

# 1997 JEEP WRANGLER (TJ)



Jeep

CHRYSLER • PLYMOUTH • DODGE • JEEP

**THE MOPAR DIFFERENCE**

## VIN PLATE DECODING INFORMATION

|          |          |              |          |          |          |            |          |             |            |             |                   |
|----------|----------|--------------|----------|----------|----------|------------|----------|-------------|------------|-------------|-------------------|
| <b>1</b> | <b>2</b> | <b>3</b>     | <b>4</b> | <b>5</b> | <b>6</b> | <b>7</b>   | <b>8</b> | <b>9</b>    | <b>10</b>  | <b>11</b>   | <b>12 thru 17</b> |
| Country  | Make     | Vehicle Type | Other    | Line     | Series   | Body Style | Engine   | Check Digit | Model Year | Assy. Plant | Sequence No.      |

The following table interprets the VIN Plate positions shown above.

| Position   | Interpretation         | Codes = Description   |
|------------|------------------------|---|
| 1          | Country of Origin      | 1 = Built in U.S. by DaimlerChrysler Corporation.   |
| 2          | Make                   | J = Jeep  |
| 3          | Vehicle type           | 4 = MPV   |
| 4          | GVWR & Pass. Safety    | D=0-1360 kg (0-3000 lbs)<br>E=1361-1814 kg (3001-4000 lbs)<br>F=1815-2267 kg (4001-5000 lbs)<br>G=2268-2721 kg (5001-6000 lbs)<br>H=2722-3175 kg (6001-7000 lbs)<br>J=3176-3628 kg (7001-8000 lbs)<br>K=3629-4082 kg (8001-9000 lbs)<br>L=4083-4535 kg (9001-10000 lbs)<br>M=4536-6350 kg (10001-14000 lbs) |
| 5          | Vehicle Line           | Y = Wrangler 4x4  |
| 6          | Series                 | 1 = Sport<br>2 = Wrangler SE<br>4 = Sahara  |
| 7          | Body Style             | 9 = TJ - 77   |
| 8          | Engine                 | P = 2.5L Gas Unleaded (EPE)<br>S = 4.0L Gas Unleaded (ERH)  |
| 9          | Check Digit            |   |
| 10         | Model Year             | V = 1997, W = 1998, X = 1999  |
| 11         | Assembly Plant         | P = Toledo #2   |
| 12 thru 17 | Vehicle Build Sequence | Model Year Assembly Sequence  |

# Group – 002

## Front Suspension & Drive

### GROUP 2 - Front Suspension & Drive

Illustration Title

Group-Fig. No.

#### Front Suspension

Suspension,Front,Springs,Control Arms,Shocks and Track Bar ..... Fig. 002-110

Bar,Front Stabilizer ..... Fig. 002-120

#### Front Axle Drive Shafts

Shafts,Front Axle ..... Fig. 002-210

#### Front Axle Housing

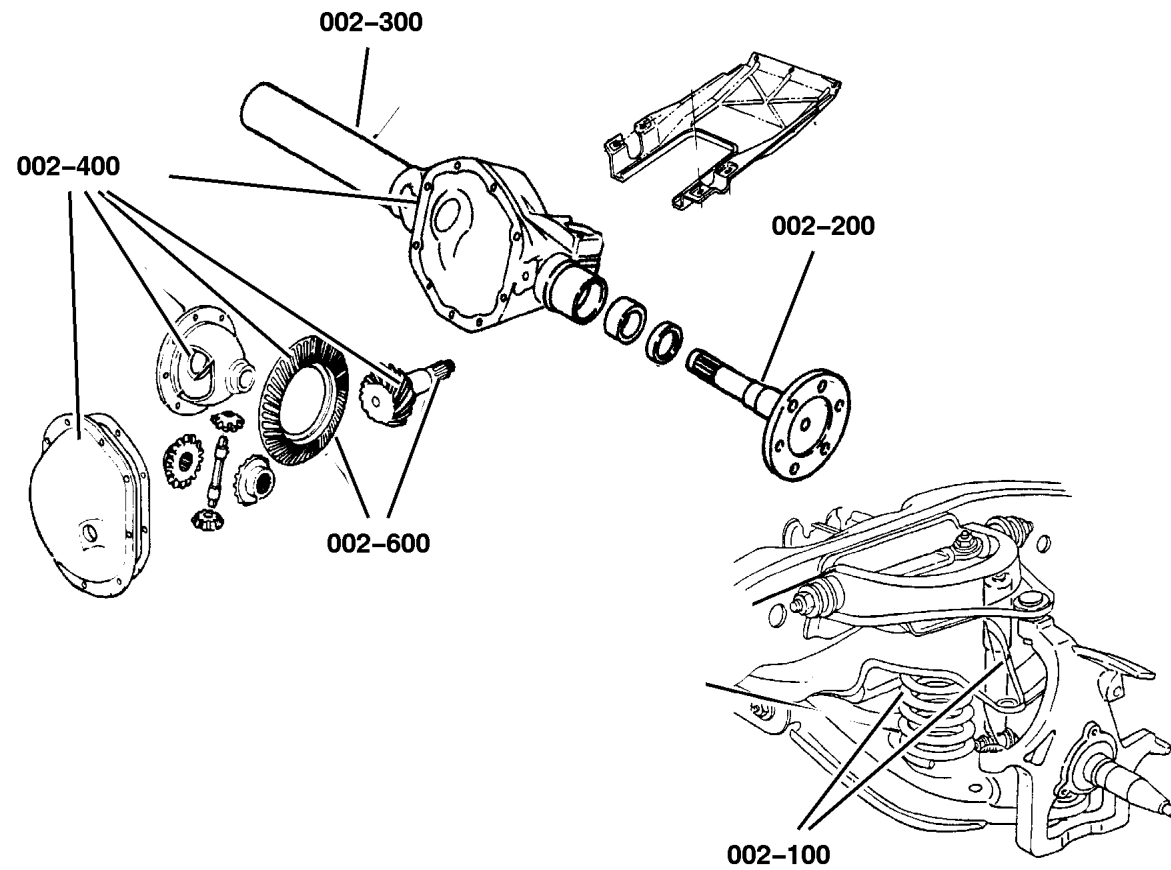
Housing,Front Axle ..... Fig. 002-310


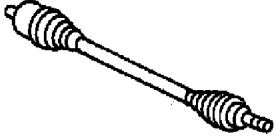
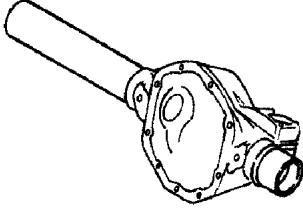
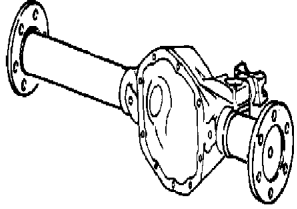
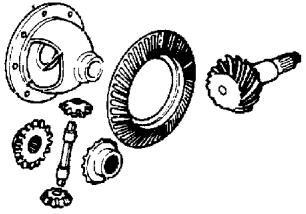
#### Front Axle Assembly

Axle Assembly,Front ..... Fig. 002-410

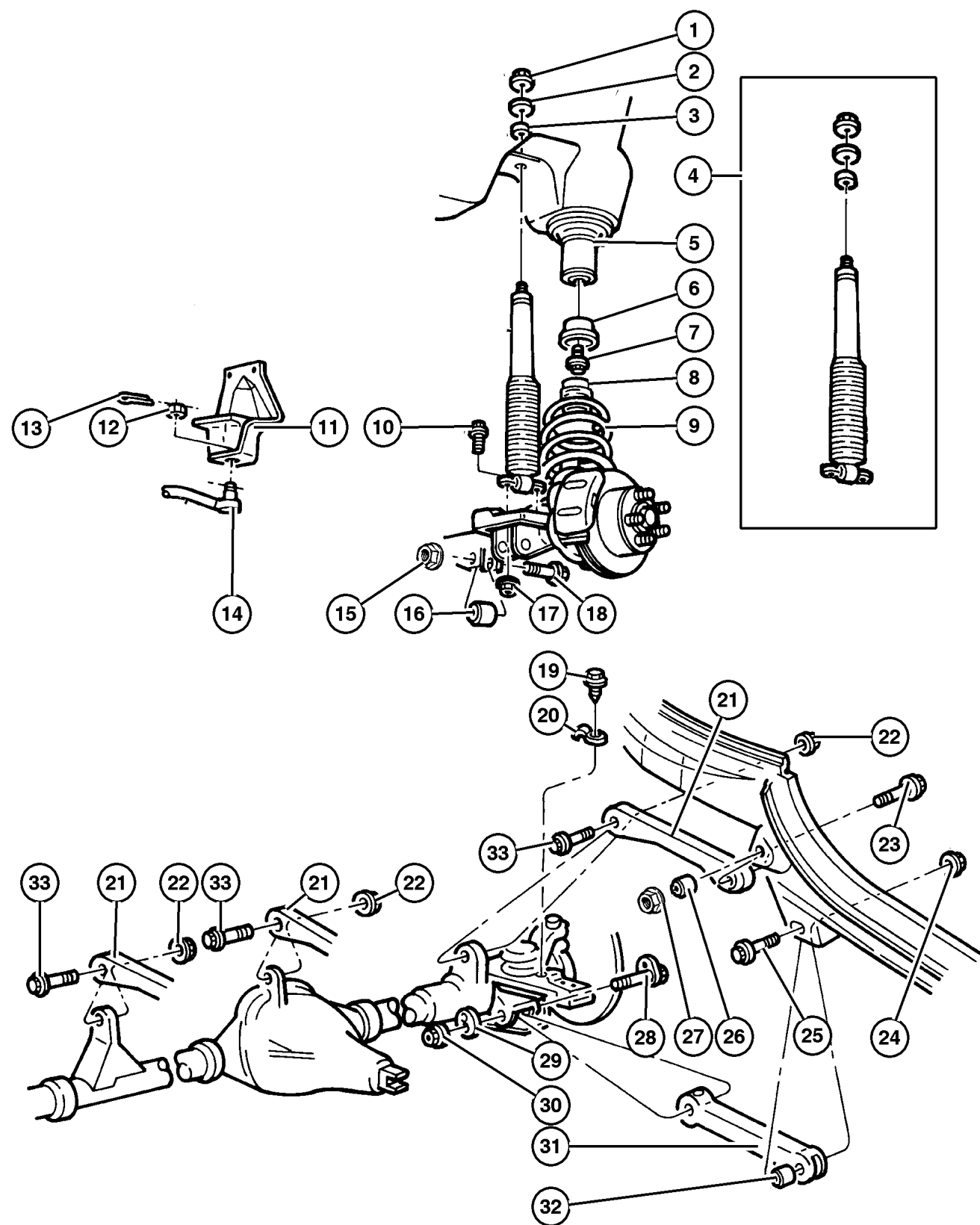
#### Front Axle Differential

Differential,Front Axle ..... Fig. 002-610



|   |   |   |   |
|---|---|---|---|
| <p><b>002-100</b><br/>Front Suspension</p>         | <p><b>002-200</b><br/>Front Axle Drive Shafts</p>  | <p><b>002-300</b><br/>Front Axle Housing</p>  | <p><b>002-400</b><br/>Front Axle Assembly</p>  |
| <p><b>002-600</b><br/>Front Axle Differential</p>  |   |   |   |

## Suspension, Front, Springs, Control Arms, Shocks and Track Bar Figure 002-110



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Codes;   |             |     |      |        |      |        |       |      |   |
| [SDA]=Gas Charged/Normal Duty  |             |     |      |        |      |        |       |      |   |
| [SDU]=High Pressure Gas Charged  |             |     |      |        |      |        |       |      |   |
| [ZAD] Through [ZNG] = Spring Sales Codes will be found on Vehicle Identification Number [VIN] Sales Code Listing |             |     |      |        |      |        |       |      |   |
| 1  | 6502 556    | 2   |      |        |      |        |       |      | NUT, Hex, M10-1.5, Shock, Mounting  |
| 2  | 5200 5574   | 2   | J    |        | 77   |        |       |      | RETAINER, Shock Absorber  |
|  |             | 2   | U    |        | 77   |        |       |      | Shock, Mounting   |
| 3  | 5208 7768   | 2   |      |        |      |        |       |      | GROMMET, Shock Absorber, Shock, Mounting                                  |
| 4  |             |     |      |        |      |        |       |      | SHOCK ABSORBER PACKAGE, Suspension, Front                                 |
|  | 5015 547AA  | 2   |      |        |      |        |       |      | [SDA]   |
|  | 4886 533AA  | 2   |      |        |      |        |       |      | [SDU]   |
| 5  | 5208 7767   | 2   | J    |        | 77   |        |       |      | ISOLATOR, Spring  |
|  |             | 2   | U    |        | 77   |        |       |      | Upper   |
| 6  | 5208 7635   | 2   | J    |        | 77   |        |       |      | CUP, Jounce Bumper  |
|  |             | 2   | U    |        | 77   |        |       |      | Upper   |
| 7  | 6100 402    | 2   |      |        |      |        |       |      | BOLT, Hex Head, M10x35, Jounce Bumper Cup, Mounting                       |
| 8  | 5208 7992   | 2   | J    |        | 77   |        |       |      | BUMPER, Jounce  |
|  |             | 2   | U    |        | 77   |        |       |      | Upper   |
| 9  | 5208 8126   | 1   | J    |        | 77   |        |       |      | SPRING, Front Coil  |
|  | 5208 8127   | 1   | J    |        | 77   |        |       |      | [ZAD,ZND]   |
|  | 5208 8128   | 1   | J    |        | 77   |        |       |      | [ZAE,ZNE]   |
|  | 5208 8129   | 1   | J    |        | 77   |        |       |      | [ZAF,ZNF]   |
|  | 5208 8126   | 1   | U    |        | 77   |        |       |      | [ZAD,ZND]   |
|  | 5208 8127   | 1   | U    |        | 77   |        |       |      | [ZAE,ZNE]   |
|  | 5208 8128   | 1   | U    |        | 77   |        |       |      | [ZAF,ZNF]   |
|  | 5208 8129   | 1   | U    |        | 77   |        |       |      | [ZAG,ZNG]   |
| 10   | 6502 555    | 4   |      |        |      |        |       |      | BOLT, M8x1.25x30, Shock, Mounting   |
| 11   |             |     |      |        |      |        |       |      | BRACKET, Track Bar to Rail, Purchase Frame, (NOT SERVICED) (Not Serviced) |
| 12   | 6034 358    | 1   | J    |        | 77   |        |       |      | NUT, Hex, .50-20  |
|  |             | 1   | U    |        | 77   |        |       |      | Track Bar to Frame, Mounting  |
| 13   |             |     |      |        |      |        |       |      | PIN, Cotter, M3.2x36, (NOT SERVICED) (Not Serviced)                       |
| 14   |             |     |      |        |      |        |       |      | BAR, Track  |

### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

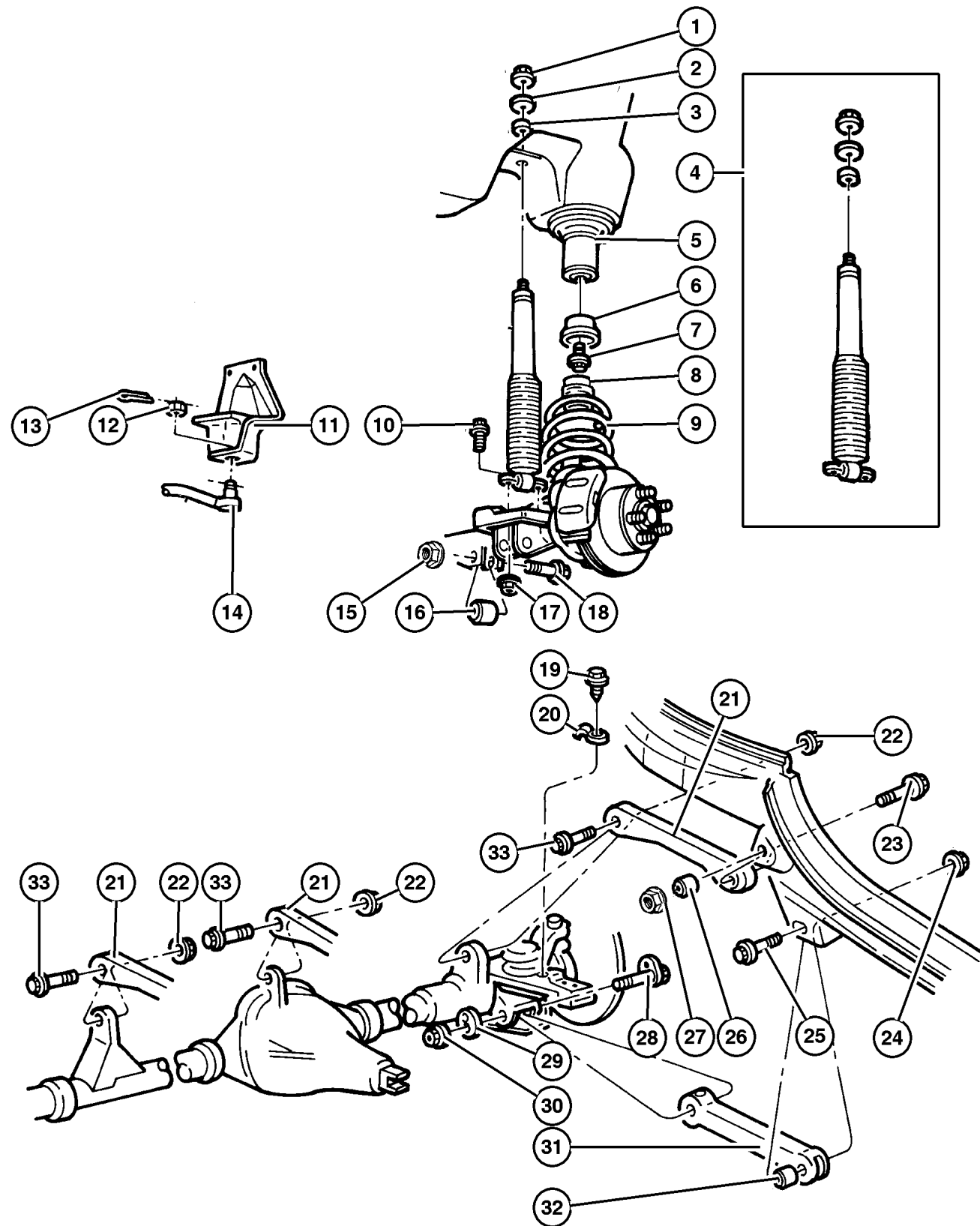
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB = All Manual Trans.

**Suspension,Front,Springs,Control Arms,Shocks and Track Bar**  
**Figure 002-110**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5208 8432   | 1   | J    |        |      |        |       |      |   |
|      | 5208 8430   | 1   | U    |        |      |        |       |      |   |
| 15   | 6502 561    | 1   | J    |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5<br>Track Bar to Axle, Mounting              |
|      | 5208 7888   | 1   | U    |        |      |        |       |      | Track Bar to Axle, Mounting   |
| 16   | 5208 8431   | 1   | J    |        |      |        |       |      | BUSHING, Track Bar  |
|      |             | 1   | U    |        |      |        |       |      |   |
| 17   | 6101 695    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, Shock,<br>Mounting                                  |
| 18   | 6503 981    | 1   | J    |        | 77   |        |       |      | SCREW, Truss Head, M10x1.5x75<br>Track Bar to Axle, Mounting              |
|      |             | 1   | U    |        | 77   |        |       |      | Track Bar to Axle, Mounting   |
| 19   | 6502 468    | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.<br>25x20, Coil Spring Retainer,<br>Mounting |
| 20   | 5200 5917   | 1   |      |        |      |        |       |      | BRACKET, Spring, Coil Spring<br>Retainer, Mounting                        |
| 21   | 5208 7711   | 2   |      |        |      |        |       |      | ARM, Control, with Bushing, Upper   |
| 22   | 1150 6007   | 2   |      |        |      |        |       |      | NUT, Hex Flange, M10x1.5, UCA to<br>Axle, Mounting                        |
| 23   |             |     |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.<br>50x78.20                                 |
|      | 6503 085    | 2   | J    |        | 77   |        |       |      | UCA to Frame, Mounting  |
|      |             | 2   | U    |        | 77   |        |       |      | UCA to Frame, Mounting  |
| 24   | 6502 698    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, LCA to<br>Frame, Mounting                           |
| 25   |             |     |      |        |      |        |       |      | BOLT, Hex Flange Head, M14x2.<br>0x105                                    |
|      | 6502 963    | 2   | J    |        | 77   |        |       |      | LCA to Frame, Mounting  |
|      |             | 2   | U    |        | 77   |        |       |      | LCA to Frame, Mounting  |
| 26   | 5208 7852   | 2   |      |        |      |        |       |      | BUSHING, Control Arm, Upper Rear<br>to Frame, Mounting                    |
| 27   |             |     |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange<br>Lock, m8x1.25                             |
|      | 6503 648    | 2   | J    |        | 77   |        |       |      | UCA to Frame, Mounting  |
|      |             | 2   | U    |        | 77   |        |       |      | UCA to Frame, Mounting  |
| 28   |             |     |      |        |      |        |       |      | BOLT AND WASHER, Hex Head,<br>M14 x 2.00 x 111.6                          |
|      | 6504 238    | 2   | J    |        | 77   |        |       |      | LCA to Axle, Mounting   |
|      |             | 2   | U    |        | 77   |        |       |      | LCA to Axle, Mounting   |
| 29   | 6504 236    | 2   | J    |        | 77   |        |       |      | WASHER, M14<br>LCA to Axle, Mounting                                      |

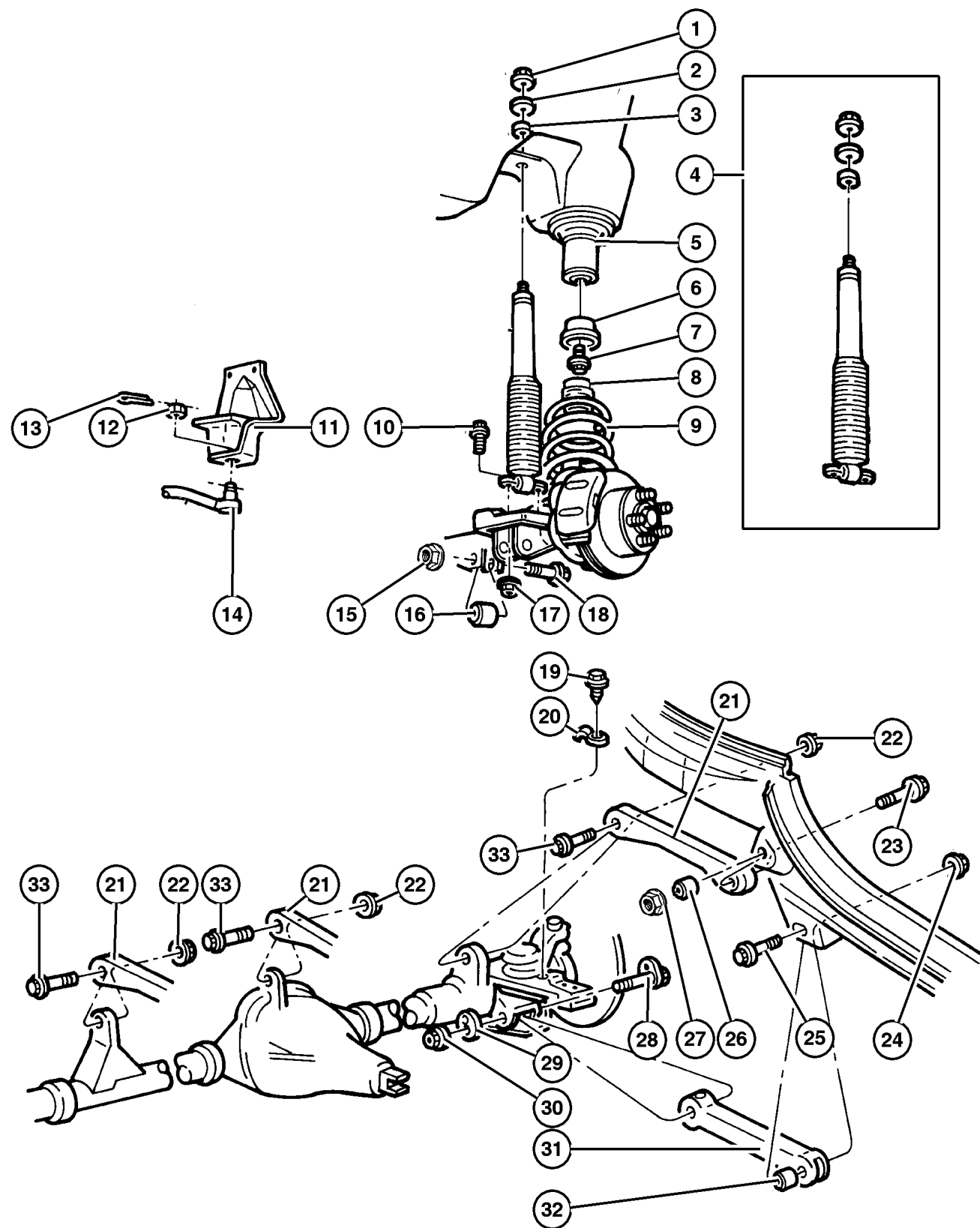
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Suspension,Front,Springs,Control Arms,Shocks and Track Bar  
Figure 002-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      |             | 2   | U    |        | 77   |        |       |      | LCA to Axle, Mounting                       |
| 30   |             |     |      |        |      |        |       |      | NUT, Hex, M14-2                             |
|      | 6503 841    | 2   | J    |        | 77   |        |       |      | LCA to Axle, Mounting                       |
|      |             | 2   | U    |        | 77   |        |       |      | LCA to Axle, Mounting                       |
| 31   | 5208 8654   | 2   |      |        |      |        |       |      | ARM, Control, with Bushing, Lower           |
| 32   | 5208 8433   | 4   |      |        |      |        |       |      | BUSHING, Control Arm, LCA Frame, Lower      |
| 33   | 6505 154AA  | 2   |      |        |      |        |       |      | BOLT, M10x1.50x75.00, UCA to Axle, Mounting |

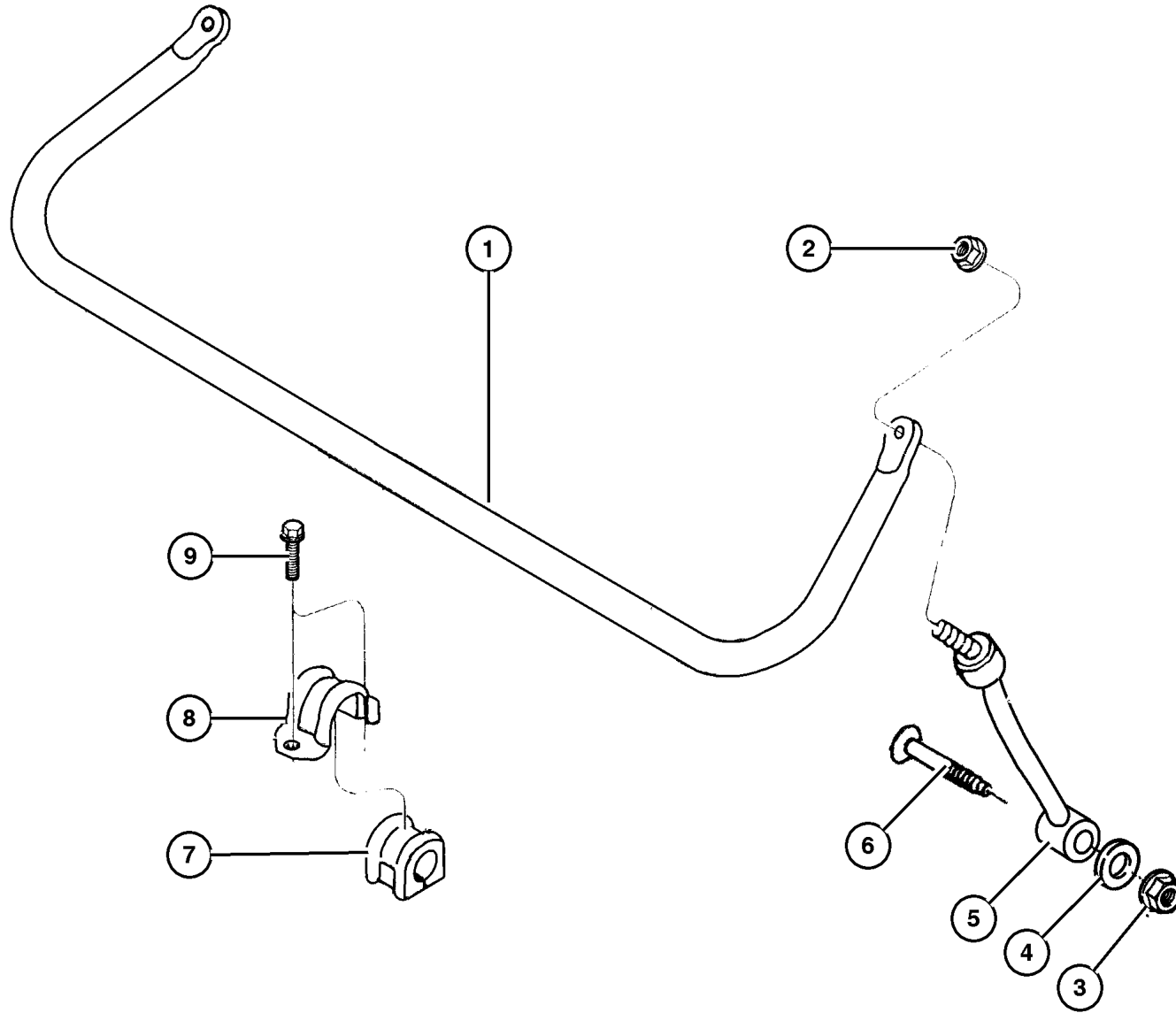
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Bar,Front Stabilizer  
Figure 002-120**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | STABILIZER BAR, Front Suspension                                  |
|      | 5208 7824   | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 2    | 6502 979    | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex, M10x1.5                                      |
| 3    | 6502 697    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75                                    |
| 4    |             |     |      |        |      |        |       |      | WASHER, ID 13.07 OD 40.00 THK 3.50, (NOT SERVICED) (Not Serviced) |
| 5    |             |     |      |        |      |        |       |      | LINK, Sway Eliminator   |
|      | 5208 7771   | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 6    |             |     |      |        |      |        |       |      | SCREW, Truss Head, M12x1.75x70                                    |
|      | 6502 930    | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 7    | 5208 8378   | 2   |      |        |      |        |       |      | BUSHING, Sway Bar   |
| 8    | 5203 7710   | 2   |      |        |      |        |       |      | RETAINER, Sway Bar  |
| 9    | 6102 037AA  | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M10x1.50x35                           |

**JEEP WRANGLER (TJ)**

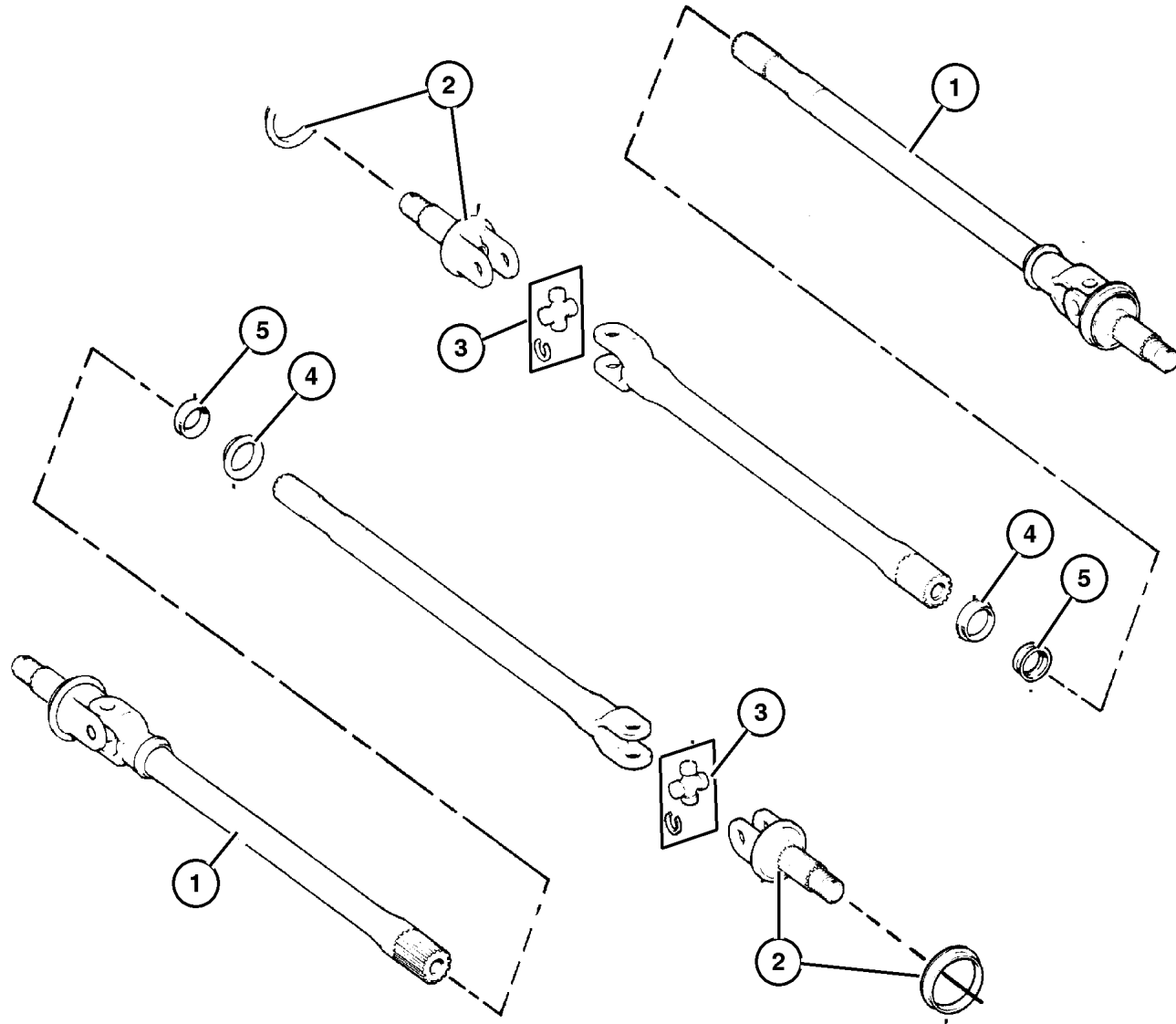
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

Shafts,Front Axle  
Figure 002-210

| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION            |
|---|-------------|-----|------|--------|------|--------|-------|------|------------------------|
| Note:Sales Codes;                         |             |     |      |        |      |        |       |      |                        |
| [BGA]=Brakes - Power Front Disc/Rear Drum |             |     |      |        |      |        |       |      |                        |
| [BGK]=Brakes - 4-Wheel Anti-lock          |             |     |      |        |      |        |       |      |                        |
| 1   |             |     |      |        |      |        |       |      | SHAFT, Axle            |
|   | 4874 302    | 1   | J    |        |      |        |       |      | [BGA], Right           |
|   | 4874 303    | 1   | J    |        |      |        |       |      | [BGA], Left            |
|   | 4874 306    | 1   | J    |        |      |        |       |      | [BGK], Right           |
|   | 4874 307    | 1   | J    |        |      |        |       |      | [BGK], Left            |
|   | 4874 302    | 1   | U    |        |      |        |       |      | [BGA], Right           |
|   | 4874 303    | 1   | U    |        |      |        |       |      | [BGA], Left            |
| 2   |             |     |      |        |      |        |       |      | SHAFT, Axle            |
|   | 8350 0184   | 1   | J    |        |      |        |       |      | [BGA], Right or Left   |
|   | 4728 984    | 1   | J    |        |      |        |       |      | [BGK], Right or Left   |
|   | 8350 0184   | 2   | U    |        |      |        |       |      | [BGA], Right or Left   |
| 3   |             |     |      |        |      |        |       |      | U JOINT, Front Axle    |
|   | 4137 757    | 2   | J    |        |      |        |       |      |                        |
|   |             | 2   | U    |        |      |        |       |      |                        |
| 4   |             |     |      |        |      |        |       |      | SLINGER, Oil           |
|   | 4882 135    | 2   | J    |        |      |        |       |      |                        |
|   |             | 2   | U    |        |      |        |       |      |                        |
| 5   |             |     |      |        |      |        |       |      | SEAL, Axle Drive Shaft |
|   | 4874 477    | 2   | J    |        |      |        |       |      |                        |
|   |             | 2   | U    |        |      |        |       |      |                        |



JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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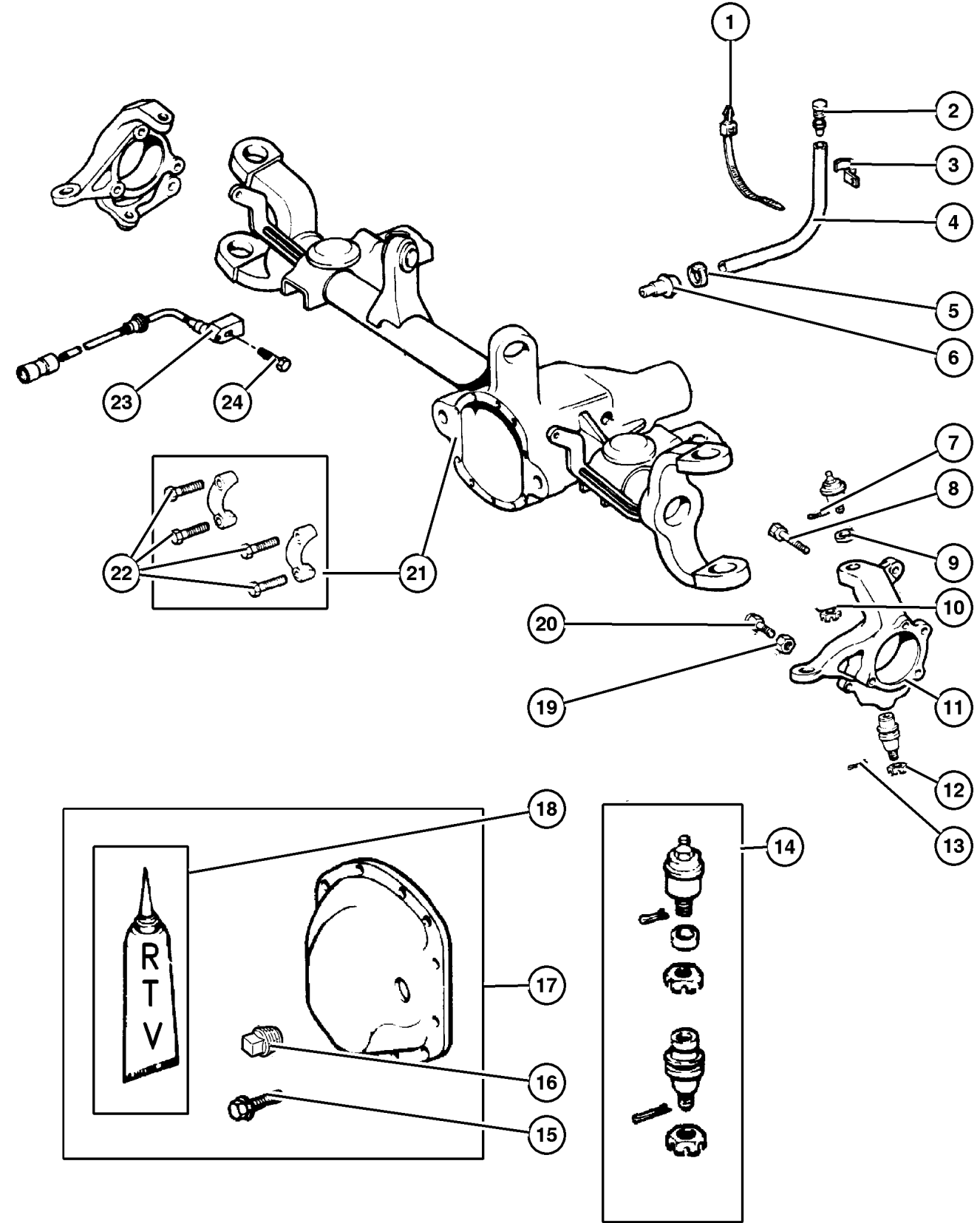
September 15, 2005

### Housing, Front Axle Figure 002-310

| ITEM                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Codes;                      |             |     |      |        |      |        |       |      |   |
| [EP0]=Engines - All 2.5L 4 Cylinder Gas |             |     |      |        |      |        |       |      |   |
| [ER0]=Engines - All 4.0L 6 Cylinder Gas |             |     |      |        |      |        |       |      |   |
| 1                                       | 3420 1788   | 2   |      |        |      |        |       |      | STRAP, Tie                                  |
| 2                                       | J535 2955   | 1   |      |        |      |        |       |      | VENT, Axle, Upper                           |
| 3                                       | J014 0780   | 1   |      |        |      |        |       |      | CLIP, Wrap Around                           |
| 4                                       | HFV0 0516   | 1   |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>5/16" |
| 5                                       | 6503 573    | 1   |      |        |      |        |       |      | CLIP  |
| 6                                       |             |     |      |        |      |        |       |      | VENT, Axle                                  |
|   | 8350 4653   | 1   | J    |        |      |        |       |      |   |
|   |             | 1   | U    |        |      |        |       |      |   |
| 7                                       |             |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00                       |
|   | 1101 0069   | 6   | J    |        |      |        |       |      |   |
|   |             | 6   | U    |        |      |        |       |      |   |
| 8                                       |             |     |      |        |      |        |       |      | BOLT  |
|   | 3420 1535   | 6   | J    |        |      |        |       |      |   |
|   |             | 6   | U    |        |      |        |       |      |   |
| 9                                       |             |     |      |        |      |        |       |      | RING, Ball Joint                            |
|   | 8350 0203   | 2   | J    |        |      |        |       |      |   |
|   |             | 2   | U    |        |      |        |       |      |   |
| 10                                      |             |     |      |        |      |        |       |      | NUT, Hex Slotted                            |
|   | J012 5258   | 2   | J    |        |      |        |       |      |   |
|   |             | 2   | U    |        |      |        |       |      |   |
| 11                                      |             |     |      |        |      |        |       |      | KNUCKLE, Front                              |
|   | 5206 7576   | 1   | J    |        |      |        |       |      | Right                                       |
|   | 5206 7577   | 1   | J    |        |      |        |       |      | Left  |
|   | 5206 7576   | 1   | U    |        |      |        |       |      | Right                                       |
|   | 5206 7577   | 1   | U    |        |      |        |       |      | Left  |
| 12                                      |             |     |      |        |      |        |       |      | NUT   |
|   | J812 3318   | 2   | J    |        |      |        |       |      |   |
|   |             | 2   | U    |        |      |        |       |      |   |
| 13                                      |             |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00                       |
|   | 1101 0069   | 6   | J    |        |      |        |       |      |   |
|   |             | 6   | U    |        |      |        |       |      |   |
| 14                                      |             |     |      |        |      |        |       |      | BALL JOINT KIT, Knuckle                     |
|   | 8350 0202   | 2   | J    |        |      |        |       |      |   |
|   |             | 2   | U    |        |      |        |       |      |   |
| 15                                      |             |     |      |        |      |        |       |      | BOLT, Differential Cover                    |
|   | 2954 031    | 10  | J    |        |      |        |       |      |   |
|   |             | 10  | U    |        |      |        |       |      |   |
| 16                                      |             |     |      |        |      |        |       |      | PLUG, Differential Cover                    |
|   | J400 4751   | 1   | J    |        |      |        |       |      |   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |  |
|------------|--|--------------|--|--|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION   |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB = All Manual Trans. |



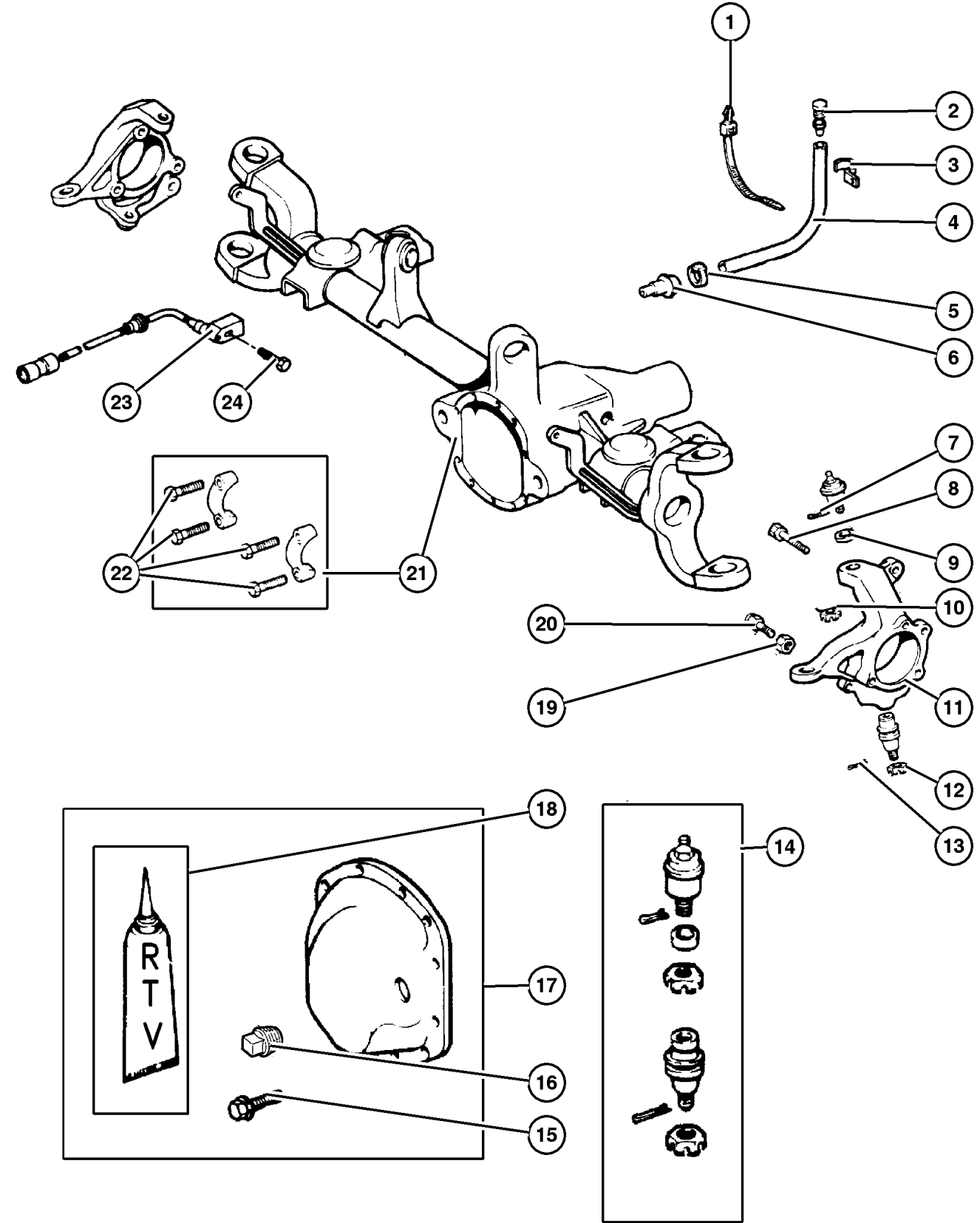
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Housing,Front Axle  
Figure 002-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      |             | 1   | U    |        |      |        |       |      |                             |
| 17   | 4713 451    | 1   | J    |        |      |        |       |      | COVER, Differential         |
| 18   |             | 1   | U    |        |      |        |       |      | SEALANT, RTV                |
|      | 5010 884AA  | 1   |      |        |      | ER0    |       |      |                             |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |                             |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
| 19   |             |     |      |        |      |        |       |      | NUT, Steering Knuckle       |
|      | S011 4494   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 20   |             |     |      |        |      |        |       |      | BOLT, Steering Knuckle Stop |
|      | 1791 701    | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 21   |             |     |      |        |      |        |       |      | HOUSING, Axle               |
|      | 4864 840    | 1   | J    |        |      |        |       |      |                             |
|      | 4864 904    | 1   | U    |        |      |        |       |      |                             |
| 22   |             |     |      |        |      |        |       |      | BOLT, Differential          |
|      | 8350 1515   | 4   | J    |        |      |        |       |      |                             |
|      |             | 4   | U    |        |      |        |       |      |                             |
| 23   | 5602 7727   | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes    |
| 24   | 8350 4920   | 2   | J    |        |      |        |       |      | BOLT                        |



JEEP WRANGLER (TJ)  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

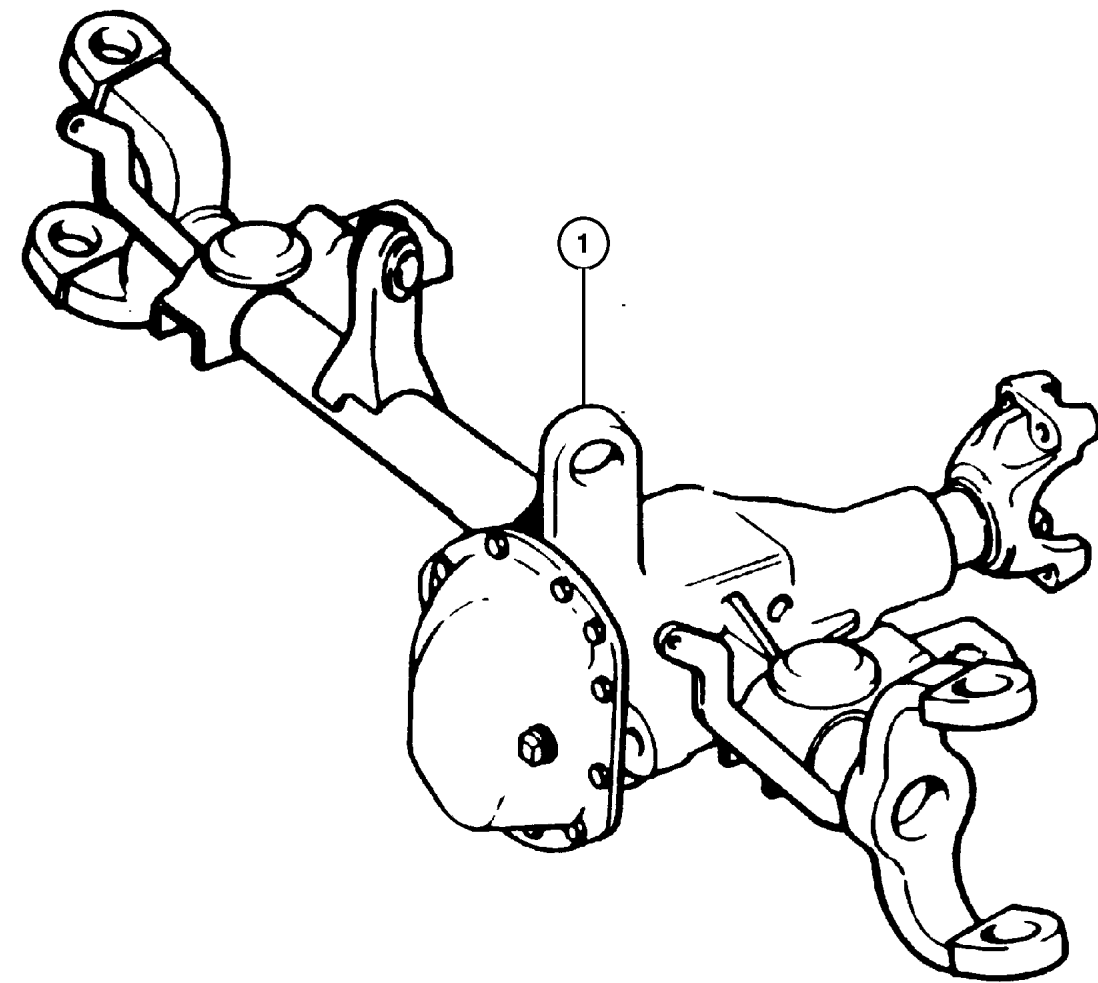
September 15, 2005

**Axle Assembly,Front**  
**Figure 002-410**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[DME]=Axle Ratio - 3.73  
[DMF]=Axle Ratio - 4.10  
[DMM]=Axle Ratio - 3.07

|   |          |   |   |  |  |  |  |  |                                      |
|---|----------|---|---|--|--|--|--|--|--------------------------------------|
| 1 |          |   |   |  |  |  |  |  | AXLE, Service Front                  |
|   | 4864 905 | 1 | J |  |  |  |  |  | [DMD] with Tag 52099435,<br>52099451 |
|   | 4864 841 | 1 | J |  |  |  |  |  | [DME] with Tag 52099248              |
|   | 4864 910 | 1 | J |  |  |  |  |  | [DMF] with Tag 52099439              |
|   | 4864 852 | 1 | J |  |  |  |  |  | [DMM] with Tag 52099440,<br>52099453 |
|   | 4882 337 | 1 | U |  |  |  |  |  | [DME] with Tag 52099450              |
|   | 4882 155 | 1 | U |  |  |  |  |  | [DMM] with Tag 52099454              |

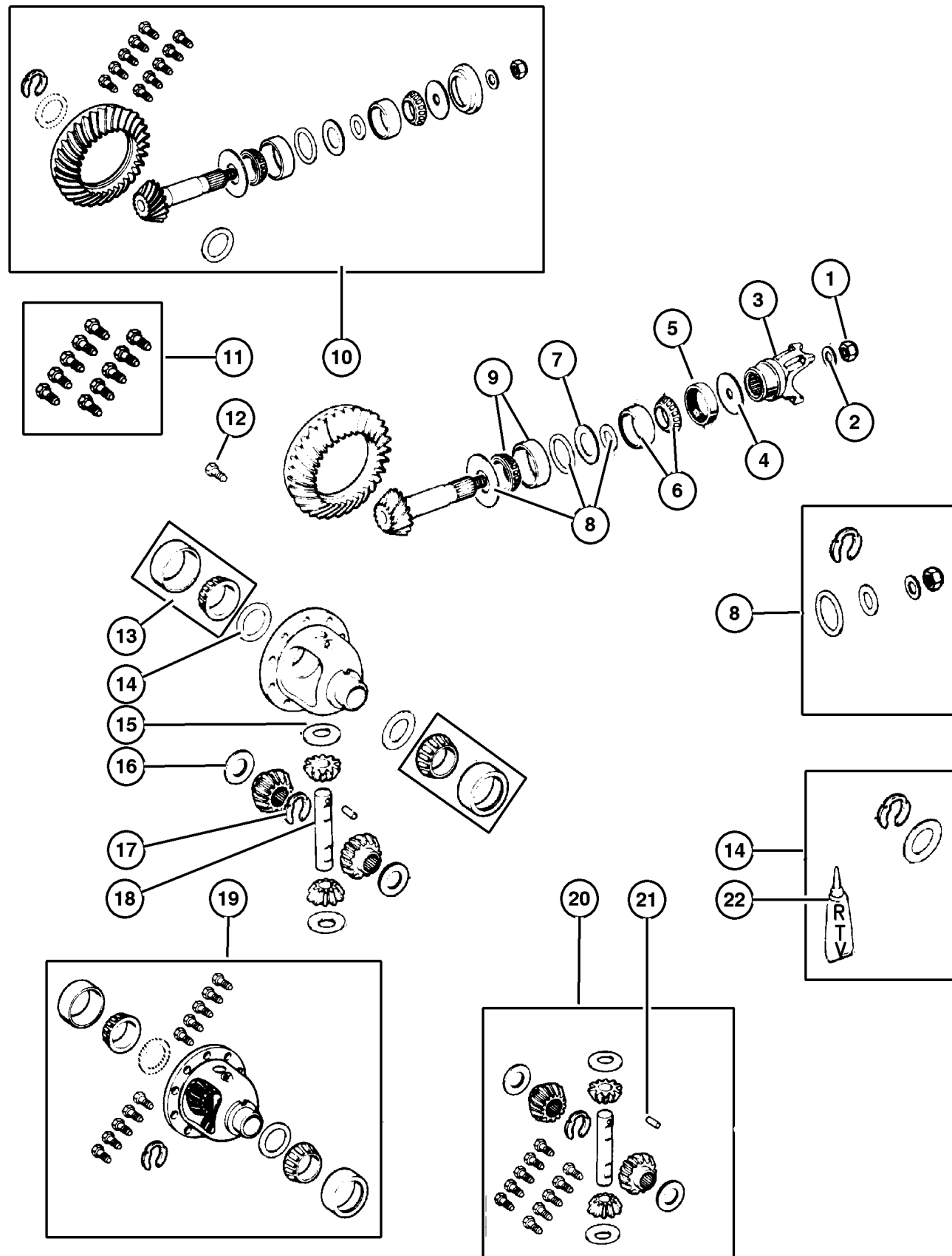


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Differential, Front Axle Figure 002-610



| ITEM                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|-------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| Note: Sales Codes;      |             |     |      |        |      |        |       |      |                               |
| [DMD]=Axle Ratio - 3.55 |             |     |      |        |      |        |       |      |                               |
| [DME]=Axle Ratio - 3.73 |             |     |      |        |      |        |       |      |                               |
| [DMF]=Axle Ratio - 4.10 |             |     |      |        |      |        |       |      |                               |
| [DMM]=Axle Ratio - 3.07 |             |     |      |        |      |        |       |      |                               |
| 1                       | 1791 575    | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke              |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 2                       | 1791 576    | 1   | J    |        |      |        |       |      | WASHER, Pinion Yoke           |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 3                       | 8350 3388   | 1   | J    |        |      |        |       |      | YOKE, Axle                    |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 4                       | J063 6566   | 1   | J    |        |      |        |       |      | SLINGER, Drive Pinion         |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 5                       | 4746 772    | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion            |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 6                       | 5252 508    | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion         |
|                         |             | 1   | U    |        |      |        |       |      | Bearing and Cup, Front        |
| 7                       | 4864 845    | 1   | J    |        |      |        |       |      | BEARING and Cup, Front        |
|                         |             | 1   | U    |        |      |        |       |      | SPACER                        |
|                         |             |     |      |        |      |        |       |      | Crush                         |
|                         |             |     |      |        |      |        |       |      | Crush                         |
| 8                       | 4720 862    | 1   | J    |        |      |        |       |      | SHIM KIT, Pinion Shaft        |
|                         |             | 1   | U    |        |      |        |       |      |                               |
| 9                       | J812 6499   | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion         |
|                         |             | 1   | U    |        |      |        |       |      | Bearing and Cup, Rear         |
|                         |             |     |      |        |      |        |       |      | Bearing and Cup, Rear         |
| 10                      | 4864 853    | 1   | J    |        |      |        |       |      | GEAR KIT, Ring And Pinion     |
|                         | 4864 906    | 1   | J    |        |      |        |       |      | [DMM]                         |
|                         | 4864 843    | 1   | J    |        |      |        |       |      | [DMD]                         |
|                         | 4864 913    | 1   | J    |        |      |        |       |      | [DME]                         |
|                         | 4864 853    | 1   | U    |        |      |        |       |      | [DMF]                         |
|                         | 4864 843    | 1   | U    |        |      |        |       |      | [DMM]                         |
| 11                      | 4720 891    | 1   | J    |        |      |        |       |      | BOLT KIT                      |
|                         |             | 1   | U    |        |      |        |       |      | Consists of 10 5252503 Screws |
| 12                      |             | 1   | U    |        |      |        |       |      | Consists of 10 5252503 Screws |
|                         |             |     |      |        |      |        |       |      | SCREW, Drive Gear             |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

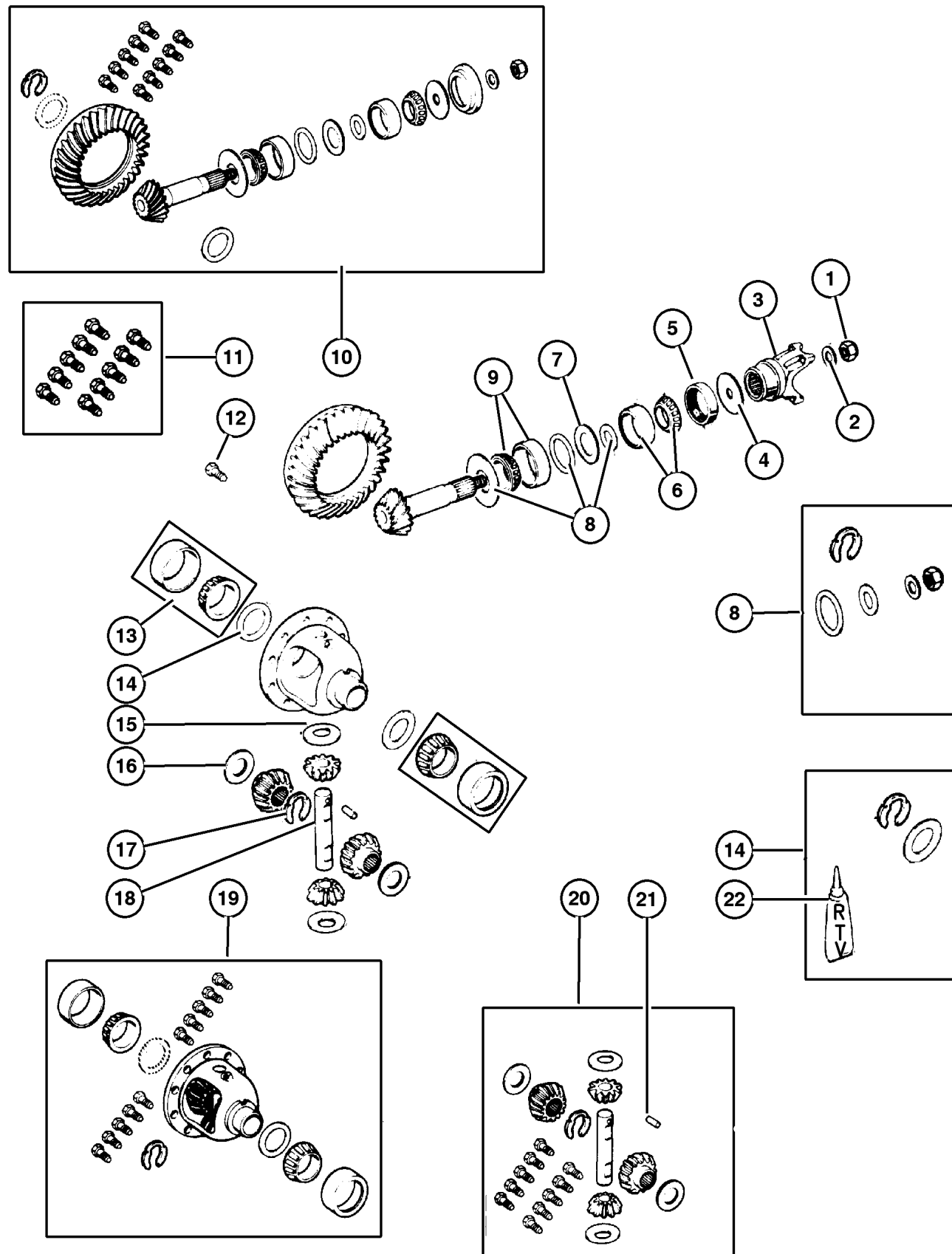
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DGO = All Auto. Trans.  
DBB =All Manual Trans.

### Differential, Front Axle Figure 002-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5252 503    | 10  | J    |        |      |        |       |      |   |
|      |             | 10  | U    |        |      |        |       |      |   |
| 13   | J812 6500   | 1   | J    |        |      |        |       |      | BEARING, Differential<br>Consists of 2 Bearing and 2 Cups |
|      |             | 1   | U    |        |      |        |       |      | Consists of 2 Bearing and 2 Cups                          |
| 14   |             |     |      |        |      |        |       |      | SHIM KIT, Differential                                    |
|      | 8350 0191   | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 15   |             |     |      |        |      |        |       |      | WASHER, Flat  |
|      | J812 0831   | 2   | J    |        |      |        |       |      | Pinion Gear Thrust  |
|      |             | 2   | U    |        |      |        |       |      | Pinion Gear Thrust  |
| 16   |             |     |      |        |      |        |       |      | WASHER, Flat  |
|      | J813 3724   | 2   | J    |        |      |        |       |      | Side Gear Thrust  |
|      |             | 2   | U    |        |      |        |       |      | Side Gear Thrust  |
| 17   |             |     |      |        |      |        |       |      | SNAP RING, Front Axle Shaft                               |
|      | 4137 739    | 2   | J    |        |      |        |       |      |   |
|      |             | 2   | U    |        |      |        |       |      |   |
| 18   |             |     |      |        |      |        |       |      | SHAFT, Differential                                       |
|      | 5003 840AA  | 1   | J    |        |      |        |       |      | Pinion  |
|      |             | 1   | U    |        |      |        |       |      | Pinion  |
| 19   |             |     |      |        |      |        |       |      | CASE, Differential  |
|      | 5252 582    | 1   | J    |        |      |        |       |      | [DMD,DMM]   |
|      | 5252 590    | 1   | J    |        |      |        |       |      | [DME,DMF]   |
|      | 5252 582    | 1   | U    |        |      |        |       |      | [DMD,DMM]   |
|      | 5252 590    | 1   | U    |        |      |        |       |      | [DME,DMF]   |
| 20   |             |     |      |        |      |        |       |      | GEAR KIT, Center Differential                             |
|      | 5252 591    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 21   |             |     |      |        |      |        |       |      | PIN, Differential Shaft                                   |
|      | 1791 563    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 22   | 5010 884AA  | 1   |      |        |      | ER0    |       |      | SEALANT, RTV  |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

# Group – 003

## Rear Axle

### GROUP 3 - Rear Axle

Illustration Title

Group-Fig. No.

#### Rear Axle

Axle Assembly, Rear ..... Fig. 003-110

#### Differential and Housing

Housing,Rear Axle,Dana 35/194MM [DRJ] ..... Fig. 003-210

Housing,Rear Axle,Dana 44/226MM [DRK] ..... Fig. 003-220

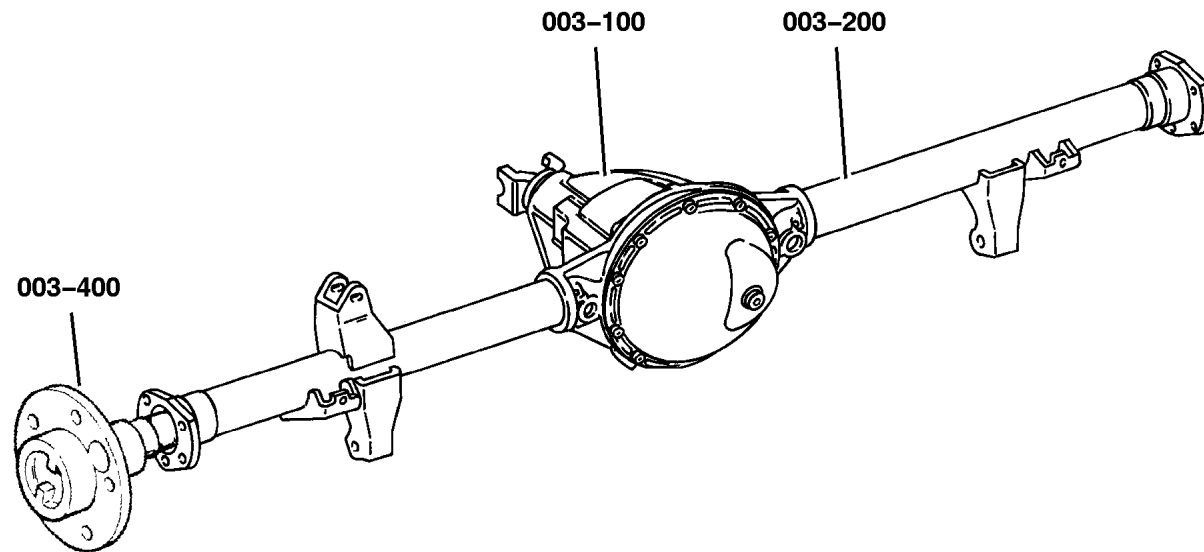
Differential,With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ] ..... Fig. 003-230

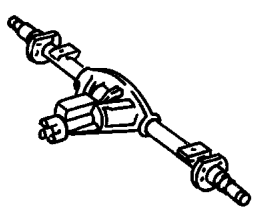
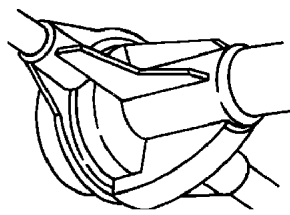
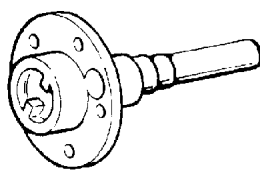
Differential,With Trac-Lok [DSA] Dana 44/226MM [DRK] ..... Fig. 003-240

#### Rear Axle Shafts

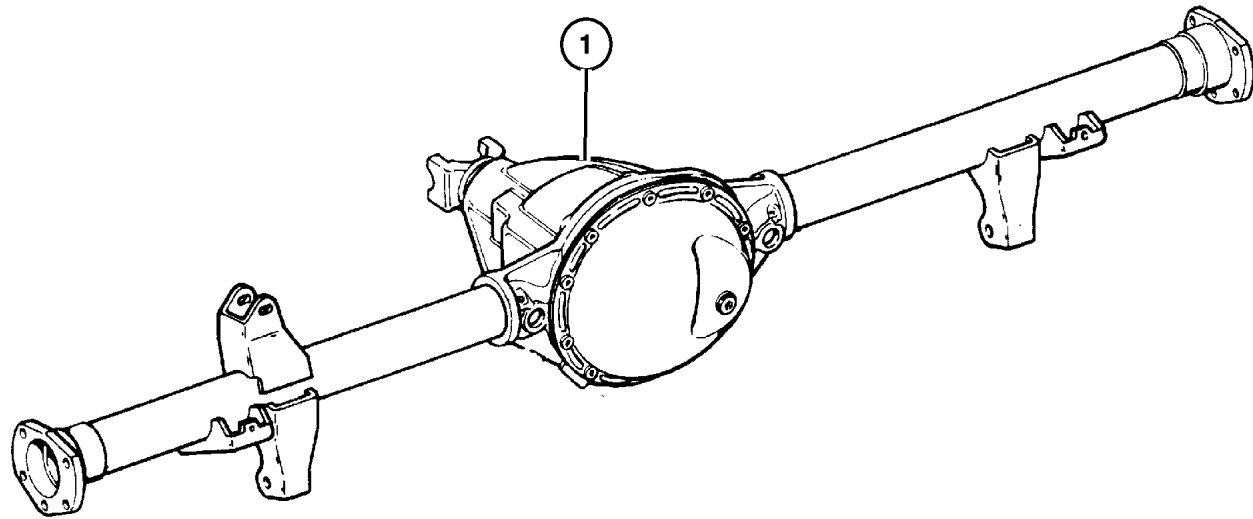
Shaft,Rear Axle,Dana 35/194MM [DRJ] ..... Fig. 003-410

Shaft,Rear Axle,Dana 44/226MM [DRK] ..... Fig. 003-420



|   |  |   |  |
|---|--|---|--|
| <p><b>003-100</b><br/>Rear Axle</p>  | <p><b>003-200</b><br/>Differential and Housing</p>  | <p><b>003-400</b><br/>Rear Axle Shafts</p>  |  |
|---|--|---|--|

**Axle Assembly, Rear**  
**Figure 003-110**



| ITEM                               | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:Sales Codes;                  |             |     |      |        |      |        |       |      |   |
| [DMD]= Axle Ratio 3.55             |             |     |      |        |      |        |       |      |   |
| [DME]= Axle Ratio 3.73             |             |     |      |        |      |        |       |      |   |
| [DMF]=Axle Ratio 4.11              |             |     |      |        |      |        |       |      |   |
| [DMM]=Axle Ratio 3.07              |             |     |      |        |      |        |       |      |   |
| [DRJ]=Axle - Rear,Dana M35/194MM   |             |     |      |        |      |        |       |      |   |
| [DRK]=Axke - Rear,Dana 44/226MM    |             |     |      |        |      |        |       |      |   |
| [DSA]=Axle - Trac-Lok Differential |             |     |      |        |      |        |       |      |   |
| 1                                  |             |     |      |        |      |        |       |      | AXLE, Service Rear  |
|                                    | 4897 279AA  | 1   | J    |        |      |        |       |      | [DRJ,DMD] Tagged 52111761 Up to 11-13-97                  |
|                                    | 4897 248AA  | 1   | J    |        |      |        |       |      | [DRJ,DMD] Tagged 52111761AB After 11-13-97                |
|                                    | 4897 274AA  | 1   | J    |        |      |        |       |      | [DRJ,DMD,DSA] Tagged 52111759,52111765 Up to 11-13-97     |
|                                    | 4897 236AA  | 1   | J    |        |      |        |       |      | [DRJ,DMD,DSA] Tagged 52111759AB,52111765AB After 11-13-97 |
|                                    | 4897 277AA  | 1   | J    |        |      |        |       |      | [DRJ,DME] Tagged 52111763 Up to 12-2-96                   |
|                                    | 4897 242AA  | 1   | J    |        |      |        |       |      | [DRJ,DME] Tagged 52111763AB After 12-2-96                 |
|                                    | 4897 269AA  | 1   | J    |        |      |        |       |      | [DRJ,DME,DSA] Tagged 52111929 Up to 11-13-97              |
|                                    | 4897 235AA  | 1   | J    |        |      |        |       |      | [DRJ,DME,DSA] Tagged 52111929AB After 11-13-97            |
|                                    | 4897 272AA  | 1   | J    |        |      |        |       |      | [DRJ,DMF,DSA] Tagged 52111766 Up to 11-13-97              |
|                                    | 4897 261AA  | 1   | J    |        |      |        |       |      | [DRJ,DMF,DSA] Tagged 52111766AB After 11-13-97            |
|                                    | 4897 278AA  | 1   | J    |        |      |        |       |      | [DRJ,DMF] Tagged 52111762 Up to Up to 12-2-96             |
|                                    | 4897 240AA  | 1   | J    |        |      |        |       |      | [DRJ,DMF] Tagged 52111762AB After 12-2-96                 |
|                                    | 4897 276AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM,DSA] Tagged 52111764 Up to 12-2-96               |
|                                    | 4897 237AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM,DSA] Tagged 52111764AB After 12-2-96             |
|                                    | 4897 280AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM] Tagged 52111760 Up to 11-13-97                  |
|                                    | 4897 249AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM] Tagged 52111760AB After 11-13-97                |

**JEEP WRANGLER (TJ)**

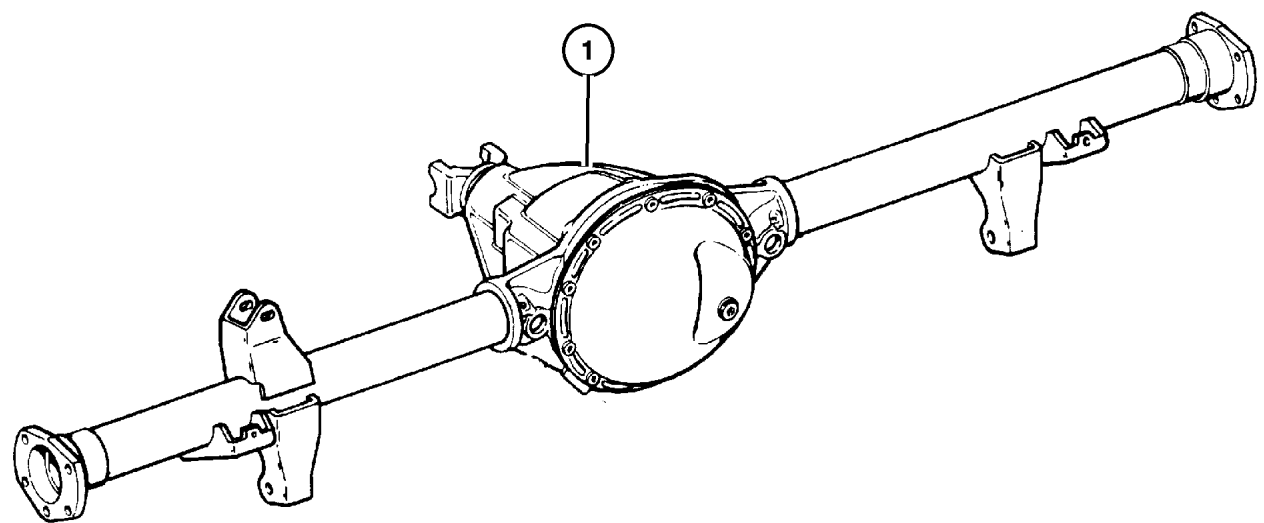
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

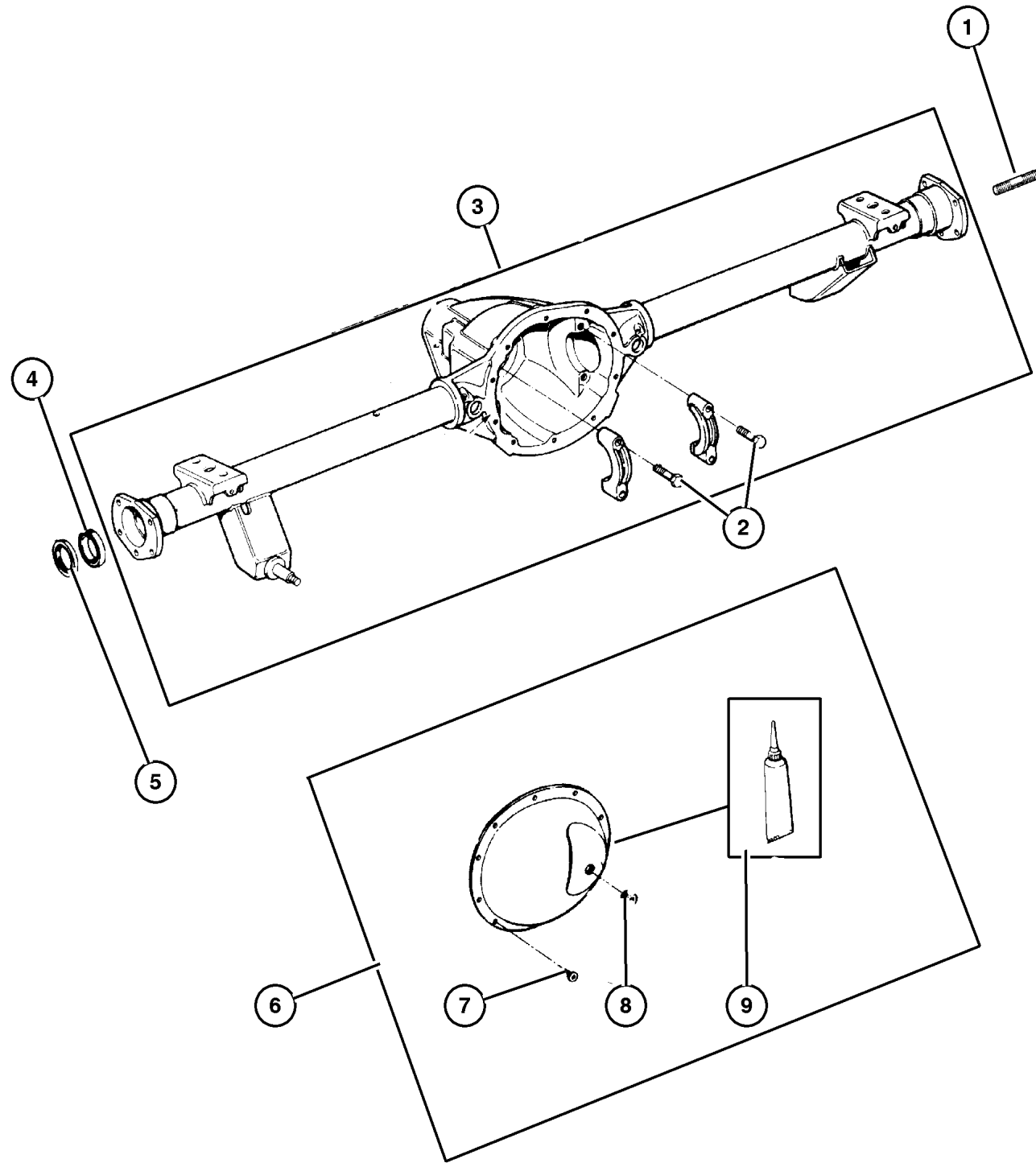
Axle Assembly, Rear  
Figure 003-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 4897 280AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM] Tagged 52111758 Up to 11-13-97   |
|      | 4897 249AA  | 1   | J    |        |      |        |       |      | [DRJ,DMM] Tagged 52111758AB After 11-13-97 |
|      | 4882 910    | 1   | J    |        |      |        |       |      | [DRK,DMD] Tagged 52099494 Up to 11-13-97   |
|      | 4897 296AA  | 1   | J    |        |      |        |       |      | [DRK,DMD] Tagged 52099494AB After 11-13-97 |
|      | 4882 909    | 1   | U    |        |      |        |       |      | [DRK,DME] Tagged 52111751 Up to 11-13-97   |
|      | 4897 291AA  | 1   | U    |        |      |        |       |      | [DRK,DME] Tagged 52111751AB After 11-13-97 |
|      | 4882 908    | 1   | U    |        |      |        |       |      | [DRK,DMF] Tagged 52111752                  |
|      | 4882 907    | 1   | U    |        |      |        |       |      | [DRK,DMM] Tagged 52111750 Up to 11-13-97   |
|      | 4897 290AA  | 1   | U    |        |      |        |       |      | [DRK,DMM] Tagged 52111750AB After 11-13-97 |



**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

Housing,Rear Axle,Dana 35/194MM [DRJ]  
Figure 003-210



| ITEM                             | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|----------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:Sales Codes;                |             |     |      |        |      |        |       |      |  |
| [DRJ]=Axle - Rear,Dana M35/194MM |             |     |      |        |      |        |       |      |  |
| 1                                | 4897 234AA  | 8   | J    |        |      |        |       |      | BOLT, Backing Plate to Axle Housing                        |
| 2                                | 4897 482AB  | 4   | J    |        |      |        |       |      | BOLT, Differential, Carrier Cap Retaining                  |
| 3                                | 4897 233AA  | 1   | J    |        |      |        |       |      | HOUSING, Axle, Includes Items 1, 2,4                       |
| 4                                | J813 4586   | 2   | J    |        |      |        |       |      | BEARING, Axle Shaft  |
| 5                                | 4856 336    | 2   | J    |        |      |        |       |      | SEAL, Axle Drive Shaft                                     |
| 6                                | 5252 493    | 1   | J    |        |      |        |       |      | COVER, Differential  |
| 7                                | J400 6708   | 10  | J    |        |      |        |       |      | SCREW, Pan Head, .312-18x.56, Differential Cover, Mounting |
| 8                                | 5252 504    | 1   | J    |        |      |        |       |      | PLUG, Differential Cover                                   |
| 9                                | 5010 884AA  | 1   |      |        |      |        |       |      | SEALANT, RTV   |

JEEP WRANGLER (TJ)

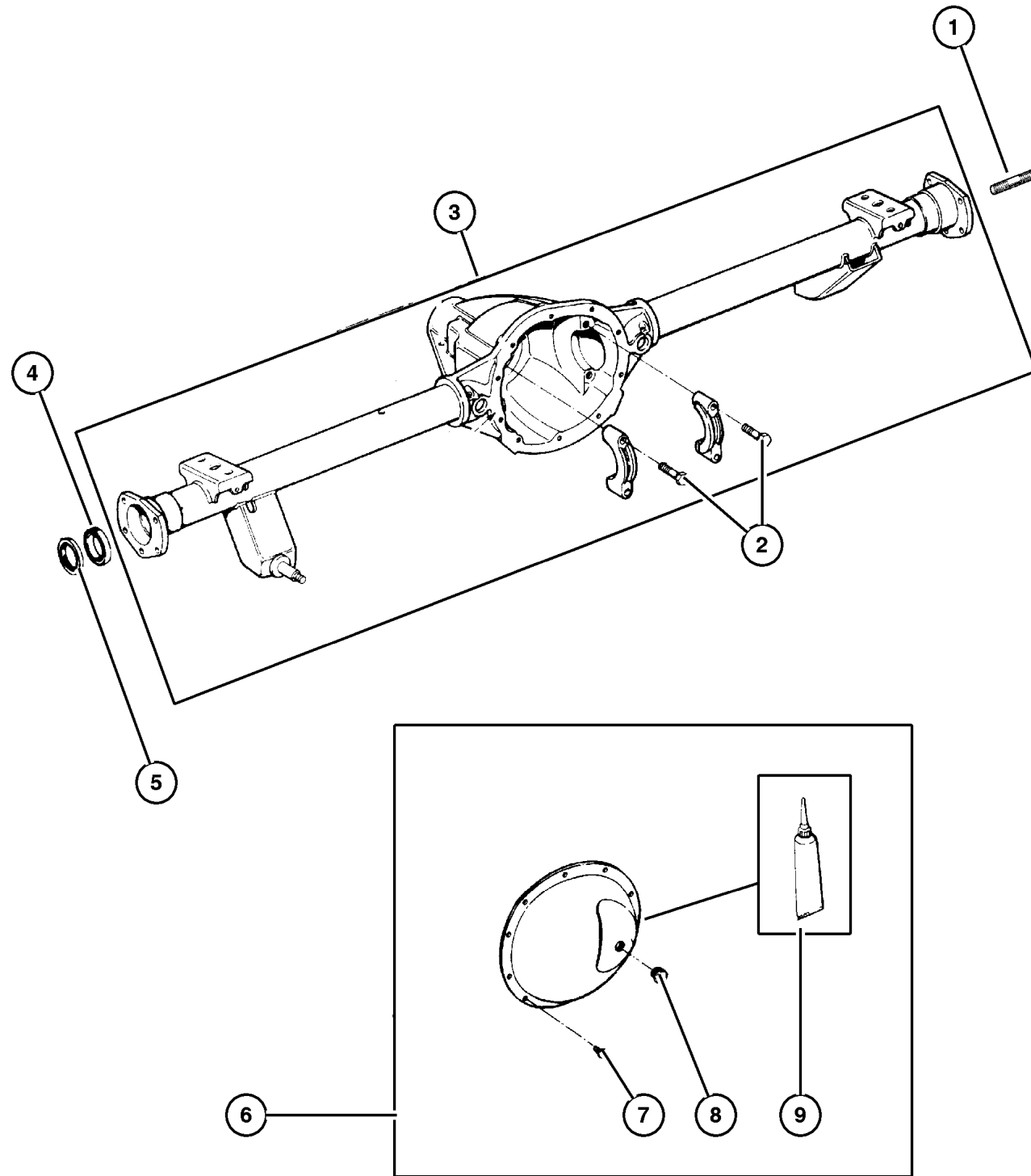
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Housing,Rear Axle,Dana 44/226MM [DRK]  
Figure 003-220



| ITEM                            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:Sales Codes;               |             |     |      |        |      |        |       |      |  |
| [DRK]=Axle - Rear,Dana 44/226MM |             |     |      |        |      |        |       |      |  |
| 1                               | J099 4313   | 10  | J    |        |      |        |       |      | STUD<br>Backing Plate to Axle Housing,<br>Mounting           |
|                                 |             | 1   | U    |        |      |        |       |      | Backing Plate to Axle Housing,<br>Mounting                   |
| 2                               | J400 6553   | 4   | J    |        |      |        |       |      | BOLT, Differential<br>Carrier Cap Retaining                  |
|                                 |             | 4   | U    |        |      |        |       |      | Carrier Cap Retaining  |
| 3                               | 4882 840    | 1   | J    |        |      |        |       |      | HOUSING, Axle<br>Includes Items 1,2                          |
|                                 | 4882 348    | 1   | U    |        |      |        |       |      | Includes Items 1,2   |
| 4                               | 8350 3064   | 1   | J    |        |      |        |       |      | BEARING, Axle  |
|                                 |             | 1   | U    |        |      |        |       |      |  |
| 5                               | 8350 3063   | 2   | J    |        |      |        |       |      | SEAL, Axle Drive Shaft                                       |
|                                 |             | 2   | U    |        |      |        |       |      |  |
| 6                               | 8350 5549   | 1   | J    |        |      |        |       |      | COVER, Differential  |
|                                 |             | 1   | U    |        |      |        |       |      |  |
| 7                               | J400 6708   | 10  | J    |        |      |        |       |      | SCREW, Pan Head, .312-18x.56<br>Differential Cover, Mounting |
|                                 |             | 10  | U    |        |      |        |       |      | Differential Cover, Mounting                                 |
| 8                               | 5252 504    | 1   | J    |        |      |        |       |      | PLUG, Differential Cover                                     |
|                                 |             | 1   | U    |        |      |        |       |      |  |
| 9                               | 5010 884AA  | 1   |      |        |      |        |       |      | SEALANT, RTV   |

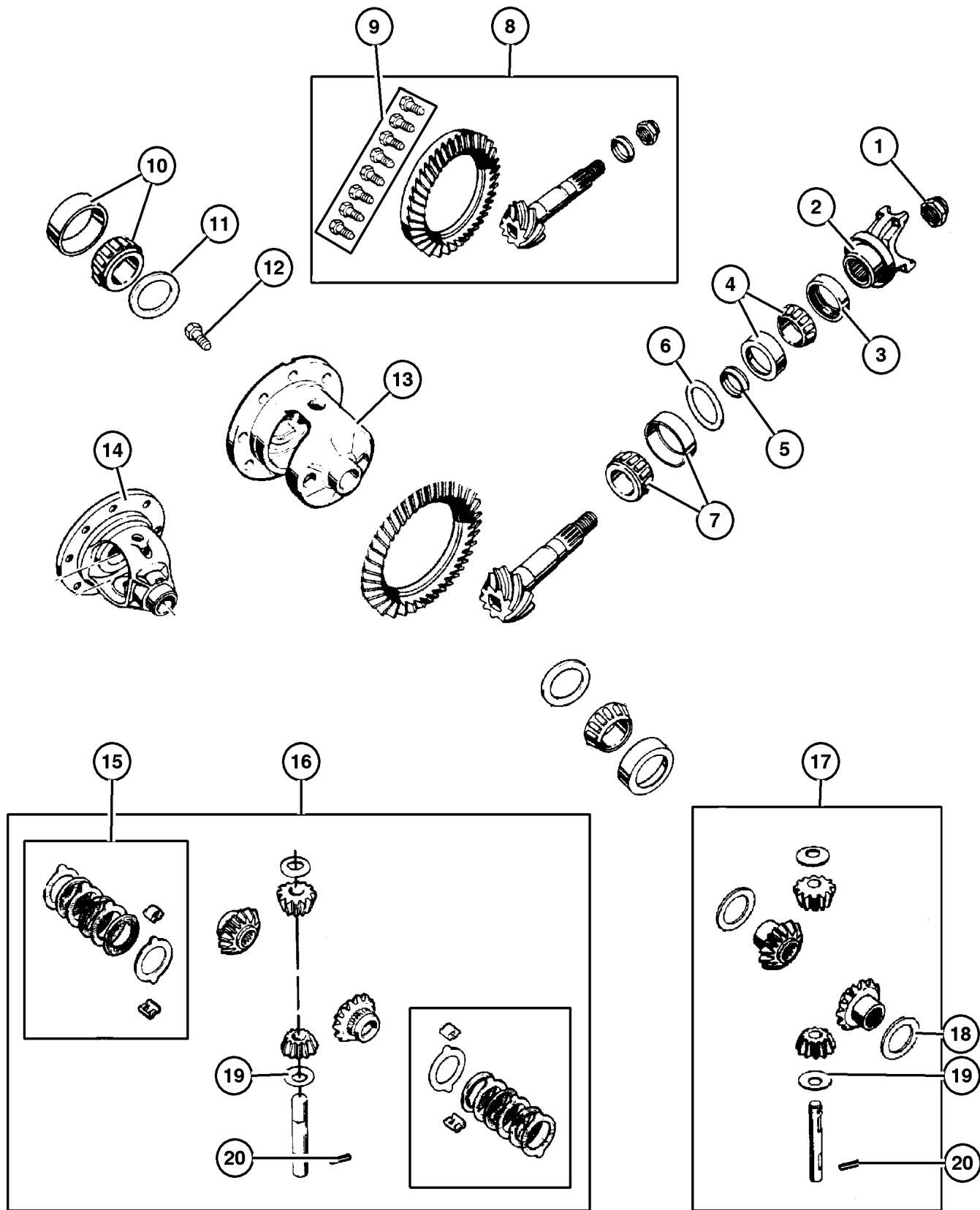
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Differential, With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]  
Figure 003-230**

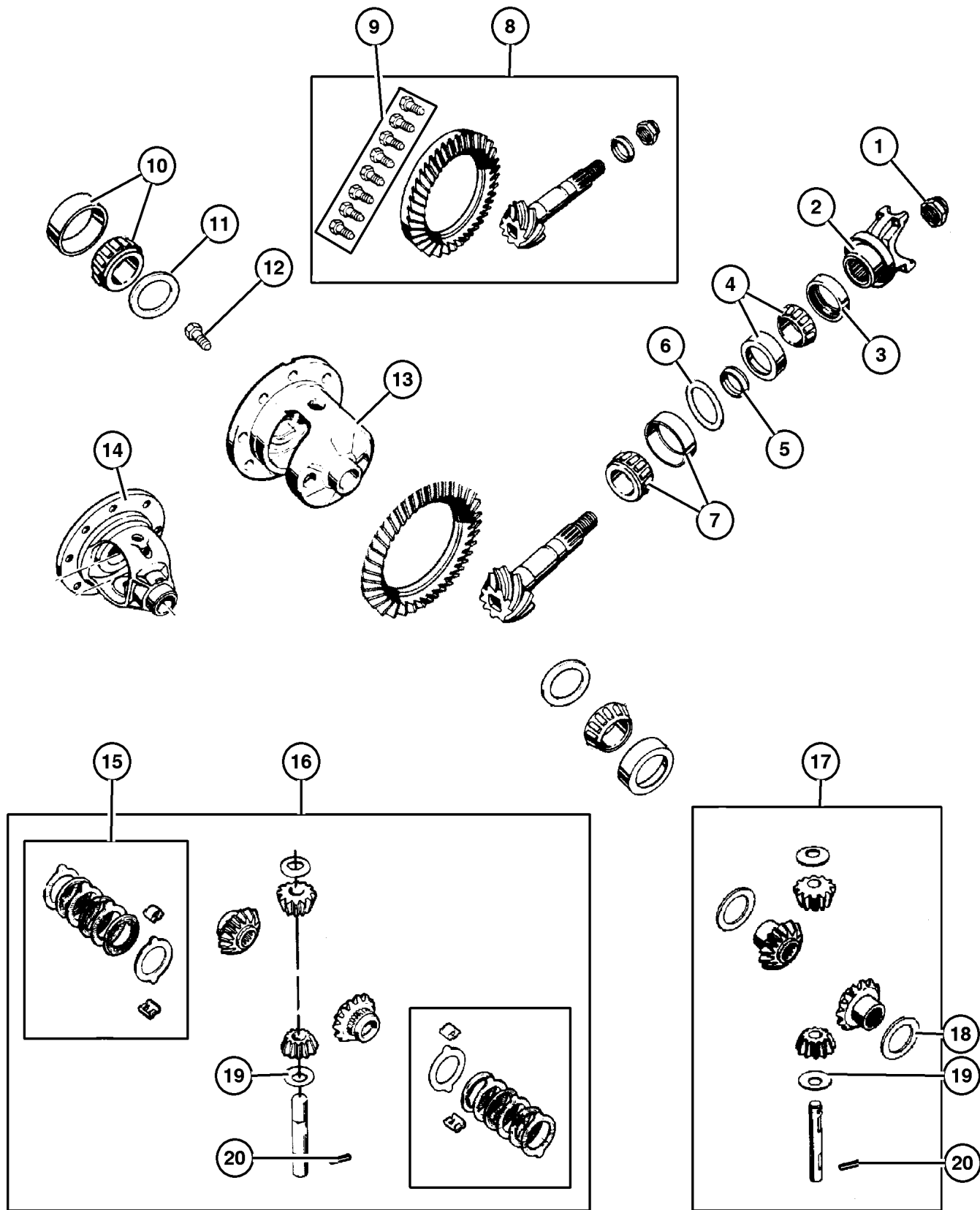


| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note: Sales Codes;                  |             |     |      |        |      |        |       |      |  |
| [DMD]=Axle Ratio - 3.55             |             |     |      |        |      |        |       |      |  |
| [DME]=Axle Ratio - 3.73             |             |     |      |        |      |        |       |      |  |
| [DMF]=Axle Ratio - 4.11             |             |     |      |        |      |        |       |      |  |
| [DMM]=Axle Ratio - 3.07             |             |     |      |        |      |        |       |      |  |
| [DRJ]=Axle - Rear, Dana 35/194MM    |             |     |      |        |      |        |       |      |  |
| [DSA]=Axle - Anti-Spin Differential |             |     |      |        |      |        |       |      |  |
| 1                                   | 4720 895    | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke   |
| 2                                   | 8350 3318   | 1   | J    |        |      |        |       |      | YOKE, Axle   |
| 3                                   | 8350 4946   | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion   |
| 4                                   | 5252 508    | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Front                      |
| 5                                   | J317 5779   | 1   | J    |        |      |        |       |      | SPACER, Drive Pinion Bearing, Crush                                |
| 6                                   | 4720 922    | 1   | J    |        |      |        |       |      | SHIM KIT, Pinion Shaft   |
| 7                                   | 5252 507    | 1   | J    |        |      |        |       |      | BEARING, Drive Pinion, Bearing and Cup, Rear                       |
| 8                                   | 8350 5472   | 1   | J    |        |      |        |       |      | GEAR KIT, Ring And Pinion [DMM]                                    |
|                                     | 4761 676    | 1   | J    |        |      |        |       |      | [DMD]  |
|                                     | 4761 678    | 1   | J    |        |      |        |       |      | [DME]  |
|                                     | 8350 4938   | 1   | J    |        |      |        |       |      | [DMF]  |
| 9                                   | 4720 891    | 1   | J    |        |      |        |       |      | BOLT KIT, Consists of 10-5252503 Drive Gear Screws                 |
| 10                                  | J812 6500   | 1   | J    |        |      |        |       |      | BEARING, Differential, Consists of 2 Bearings and 2 Cups           |
| 11                                  | 8350 3004   | 1   | J    |        |      |        |       |      | SHIM KIT, Differential   |
| 12                                  | 5252 503    | 1   | J    |        |      |        |       |      | SCREW, Drive Gear, Ring Gear, Mounting                             |
| 13                                  | 5252 496    | 1   | J    |        |      |        |       |      | CASE, Differential [DMD,DME,DMF] with [DSA] with Internal Parts    |
|                                     | 5252 512    | 1   | J    |        |      |        |       |      | [DMM] with [DSA] with Internal Parts                               |
| 14                                  | 4740 834    | 1   | J    |        |      |        |       |      | CASE, Differential [DMD,DME,DMF] without [DSA] with Internal Parts |
|                                     | 4740 833    | 1   | J    |        |      |        |       |      | [DMM] without [DSA] with Internal Parts                            |
| 15                                  | 5252 506    | 1   | J    |        |      |        |       |      | DISC AND PLATE KIT, Differential, with [DSA]                       |
| 16                                  | 4773 010    | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential, with [DSA]                          |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB = All Manual Trans.

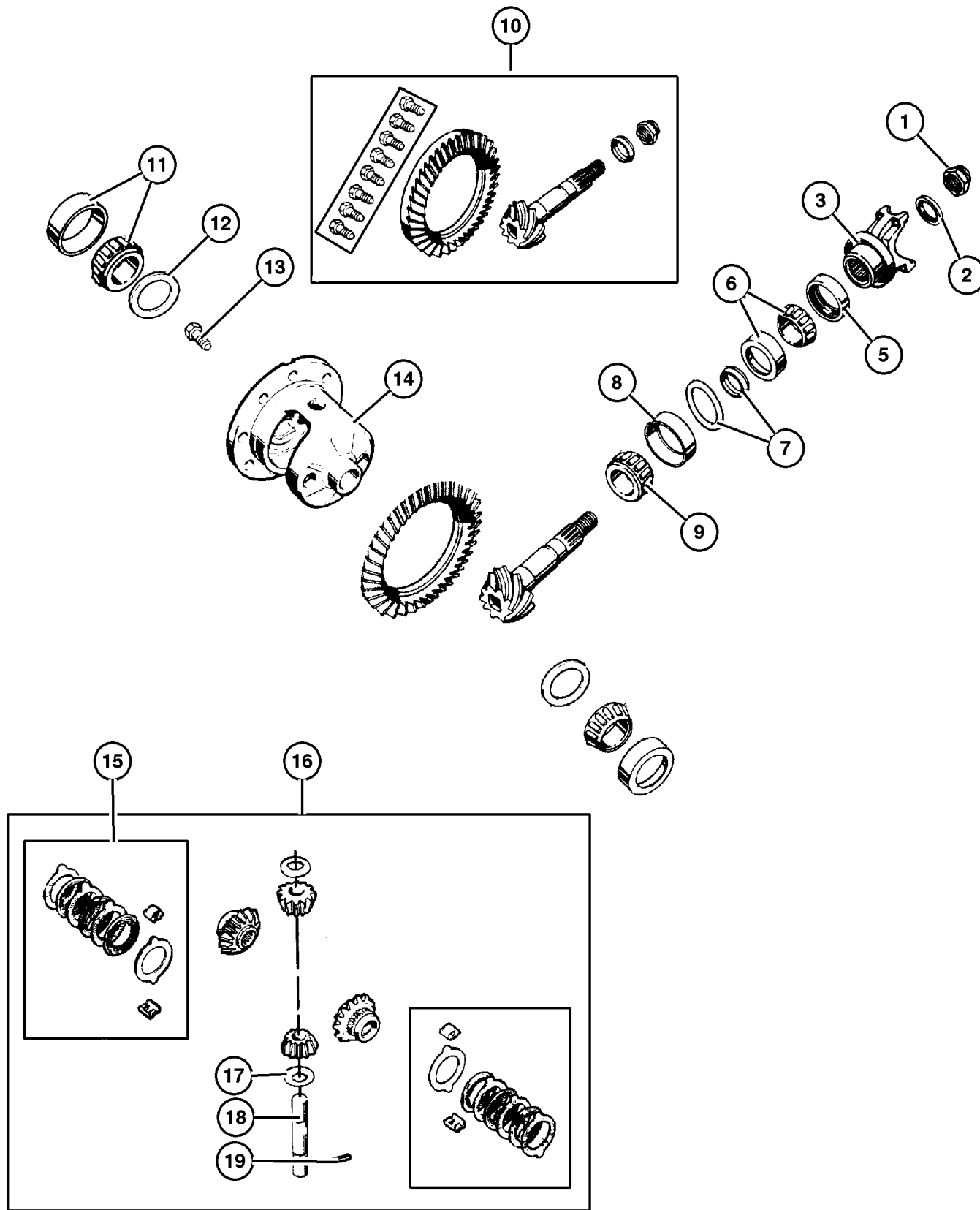
Differential, With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]  
Figure 003-230

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 17   | 4740 670    | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential, without [DSA]   |
| 18   | J812 0832   | 2   | J    |        |      |        |       |      | WASHER, Differential Side Gear, without [DSA]  |
| 19   | J812 0831   | 2   | J    |        |      |        |       |      | WASHER, Flat, with or without [DSA]            |
| 20   | 5252 502    | 1   | J    |        |      |        |       |      | PIN, Differential Shaft, with or without [DSA] |



JEEP WRANGLER (TJ)  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

Differential,With Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 003-240



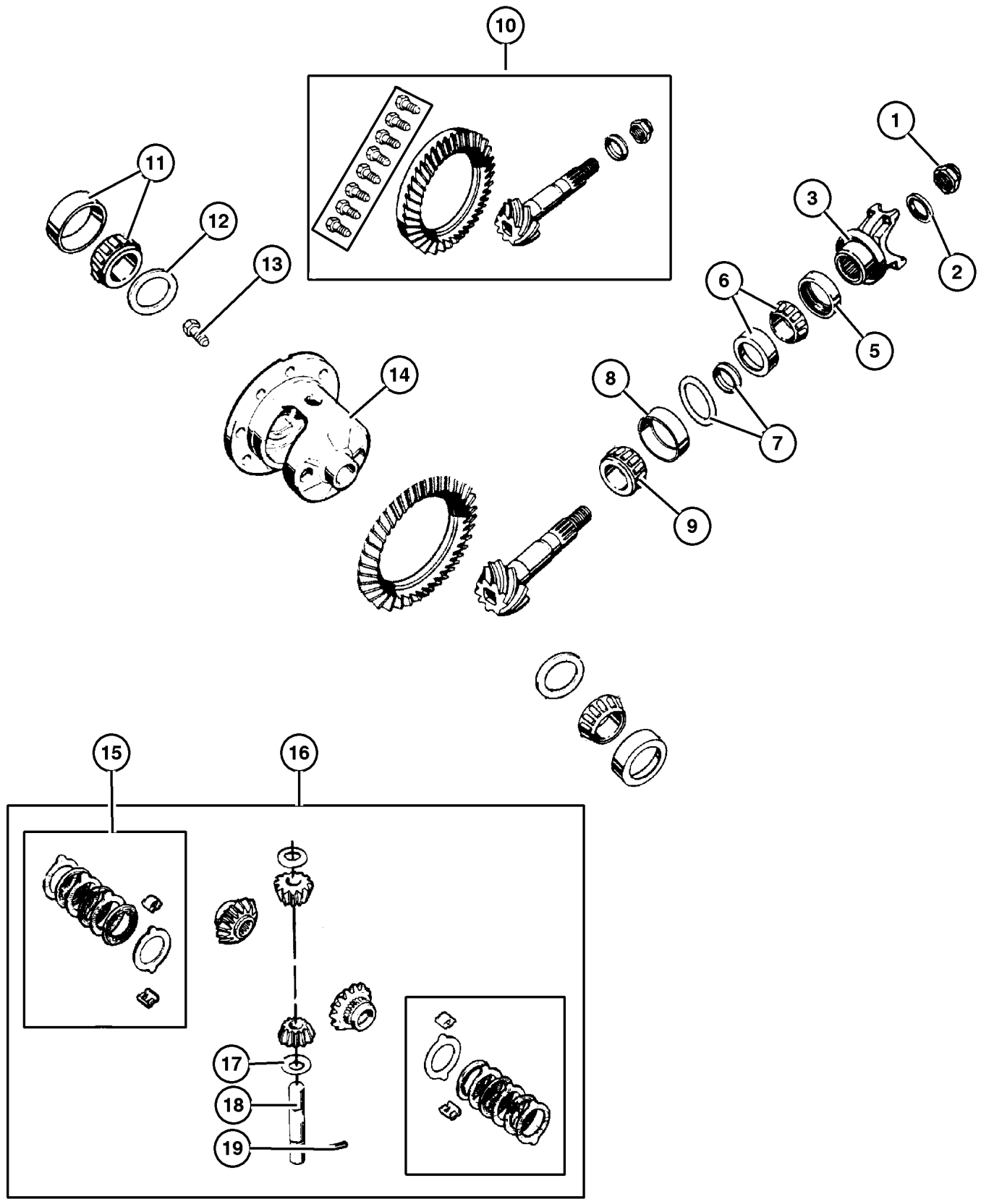
| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| Note:Sales Codes;                   |             |     |      |        |      |        |       |      |                                       |
| [DME]=Axle Ratio - 3.73             |             |     |      |        |      |        |       |      |                                       |
| [DMF]=Axle Ratio - 4.11             |             |     |      |        |      |        |       |      |                                       |
| [DMM]=Axle Ratio - 3.07             |             |     |      |        |      |        |       |      |                                       |
| [DRK]=Axle - Rear,Dana 44/226MM     |             |     |      |        |      |        |       |      |                                       |
| [DSA]=Axle - Anti-Spin Differential |             |     |      |        |      |        |       |      |                                       |
| 1                                   | 1791 575    | 1   | J    |        |      |        |       |      | NUT, Pinion Yoke                      |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| 2                                   | 1791 576    | 1   | J    |        |      |        |       |      | WASHER, Pinion Yoke                   |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| 3                                   |             |     |      |        |      |        |       |      | YOKE, Axle                            |
|                                     | 8350 3388   | 1   | J    |        |      |        |       |      |                                       |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| -4                                  |             |     |      |        |      |        |       |      | SLINGER, Drive Pinion, (NOT REQUIRED) |
| 5                                   | 4746 772    | 1   | J    |        |      |        |       |      | SEAL, Drive Pinion                    |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| 6                                   |             |     |      |        |      |        |       |      | BEARING, Drive Pinion                 |
|                                     | J812 4052   | 1   | J    |        |      |        |       |      | Bearing and Cup, Front                |
|                                     |             | 1   | U    |        |      |        |       |      | Bearing and Cup, Front                |
| 7                                   | J812 9221   | 1   | J    |        |      |        |       |      | SHIM KIT, Pinion Shaft                |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| 8                                   |             |     |      |        |      |        |       |      | CUP, Drive Pinion Bearing             |
|                                     | 0698 413    | 1   | J    |        |      |        |       |      | Rear                                  |
|                                     |             | 1   | U    |        |      |        |       |      | Rear                                  |
| 9                                   |             |     |      |        |      |        |       |      | BEARING, Drive Pinion                 |
|                                     | J080 7266   | 1   | J    |        |      |        |       |      | Rear                                  |
|                                     |             | 1   | U    |        |      |        |       |      | Rear                                  |
| 10                                  |             |     |      |        |      |        |       |      | GEAR KIT, Ring And Pinion             |
|                                     | 4882 841    | 1   | J    |        |      |        |       |      | [DMD]                                 |
|                                     | 8350 4197   | 1   | U    |        |      |        |       |      | [DMM]                                 |
|                                     | 4882 352    | 1   | U    |        |      |        |       |      | [DME]                                 |
|                                     | 4882 844    | 1   | U    |        |      |        |       |      | [DMF]                                 |
| 11                                  | 4746 733    | 1   | J    |        |      |        |       |      | BEARING, Differential Case            |
|                                     |             | 1   | U    |        |      |        |       |      | Consists of 2 Bearings and 2 Cups     |
| 12                                  |             |     |      |        |      |        |       |      | Consists of 2 Bearings and 2 Cups     |
|                                     | J812 9222   | 1   | J    |        |      |        |       |      | SHIM KIT, Differential                |
|                                     |             | 1   | U    |        |      |        |       |      |                                       |
| 13                                  |             |     |      |        |      |        |       |      | SCREW, Drive Gear                     |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

Differential, With Trac-Lok [DSA] Dana 44/226MM [DRK]  
Figure 003-240

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 5252 503    | 10  | J    |        |      |        |       |      | Ring Gear, Mounting                    |
|      |             | 10  | U    |        |      |        |       |      | Ring Gear, Mounting                    |
| 14   | 8350 5431   | 1   | J    |        |      |        |       |      | CASE, Differential with Internal Parts |
|      |             | 1   | U    |        |      |        |       |      | CASE, Differential with Internal Parts |
| 15   | J099 4345   | 1   | J    |        |      |        |       |      | DISC AND PLATE KIT, Differential       |
|      |             | 1   | U    |        |      |        |       |      | DISC AND PLATE KIT, Differential       |
| 16   |             |     |      |        |      |        |       |      | GEAR KIT, Center Differential          |
|      | 8350 5432   | 1   | J    |        |      |        |       |      | GEAR KIT, Center Differential          |
|      |             | 1   | U    |        |      |        |       |      | GEAR KIT, Center Differential          |
| 17   |             |     |      |        |      |        |       |      | WASHER, Pinion Gear                    |
|      | 1791 561    | 2   | J    |        |      |        |       |      | WASHER, Pinion Gear                    |
|      |             | 2   | U    |        |      |        |       |      | WASHER, Pinion Gear                    |
| 18   |             |     |      |        |      |        |       |      | SHAFT, Differential Pinion             |
|      | 8350 3069   | 1   | J    |        |      |        |       |      | SHAFT, Differential Pinion             |
|      |             | 1   | U    |        |      |        |       |      | SHAFT, Differential Pinion             |
| 19   |             |     |      |        |      |        |       |      | PIN, Differential Shaft                |
|      | 1791 563    | 1   | J    |        |      |        |       |      | PIN, Differential Shaft                |
|      |             | 1   | U    |        |      |        |       |      | PIN, Differential Shaft                |



**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

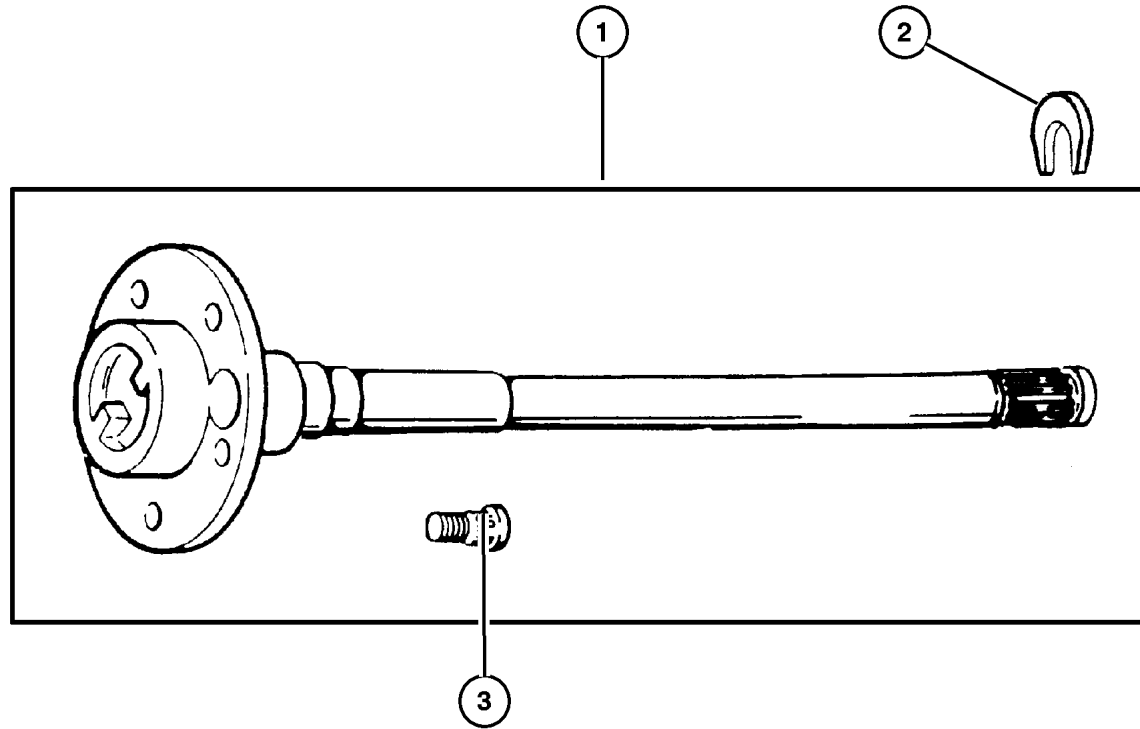
**Shaft,Rear Axle,Dana 35/194MM [DRJ]  
Figure 003-410**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;

[DRJ]=Axle - Rear,Dana 35/194MM

|   |           |   |   |  |  |  |  |  |                                     |
|---|-----------|---|---|--|--|--|--|--|-------------------------------------|
| 1 |           |   |   |  |  |  |  |  | SHAFT, Axle<br>Right<br>Left        |
|   | 4713 192  | 1 | J |  |  |  |  |  |                                     |
|   | 4713 193  | 1 | J |  |  |  |  |  |                                     |
| 2 | 5252 505  | 2 | J |  |  |  |  |  | RETAINER, Axle Shaft, Right or Left |
| 3 | 8350 3053 | 2 | J |  |  |  |  |  | STUD, Hub, Wheel                    |



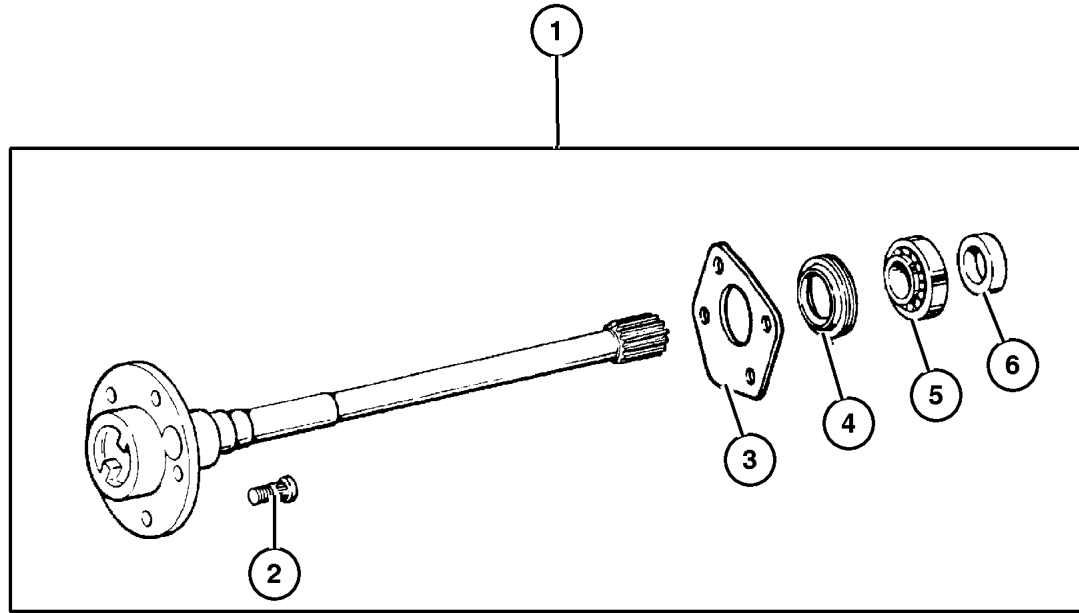
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Shaft,Rear Axle,Dana 44/226MM [DRK]  
Figure 003-420**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;  
[DRK]=Axle - Rear,Dana 44/226MM

|   |            |    |   |  |  |  |  |  |                           |
|---|------------|----|---|--|--|--|--|--|---------------------------|
| 1 | 4882 350   | 1  | J |  |  |  |  |  | SHAFT, Axle<br>Right      |
|   | 4882 351   | 1  | J |  |  |  |  |  | Left                      |
|   | 4882 350   | 1  | U |  |  |  |  |  | Right                     |
|   | 4882 351   | 1  | U |  |  |  |  |  | Left                      |
| 2 | 8350 3053  | 10 | J |  |  |  |  |  | STUD, Hub<br>Wheel        |
|   |            | 10 | U |  |  |  |  |  | Wheel                     |
| 3 | 5010 811AA | 2  | J |  |  |  |  |  | RETAINER, Axle Shaft Seal |
|   |            | 2  | U |  |  |  |  |  |                           |
| 4 | 8350 3063  | 2  | J |  |  |  |  |  | SEAL, Axle Drive Shaft    |
|   |            | 2  | U |  |  |  |  |  |                           |
| 5 | 8350 3064  | 2  | J |  |  |  |  |  | BEARING, Axle             |
|   |            | 2  | U |  |  |  |  |  |                           |
| 6 | 8350 3077  | 2  | J |  |  |  |  |  | RING, Axle Shaft          |
|   |            | 2  | U |  |  |  |  |  |                           |

**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 004

## Parking Brake

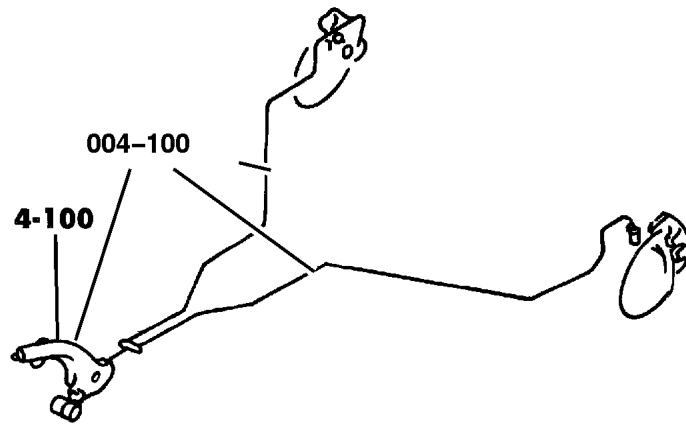
### GROUP 4 - Parking Brake


Illustration Title

Group-Fig. No.

#### Parking Brake Lever and Cables

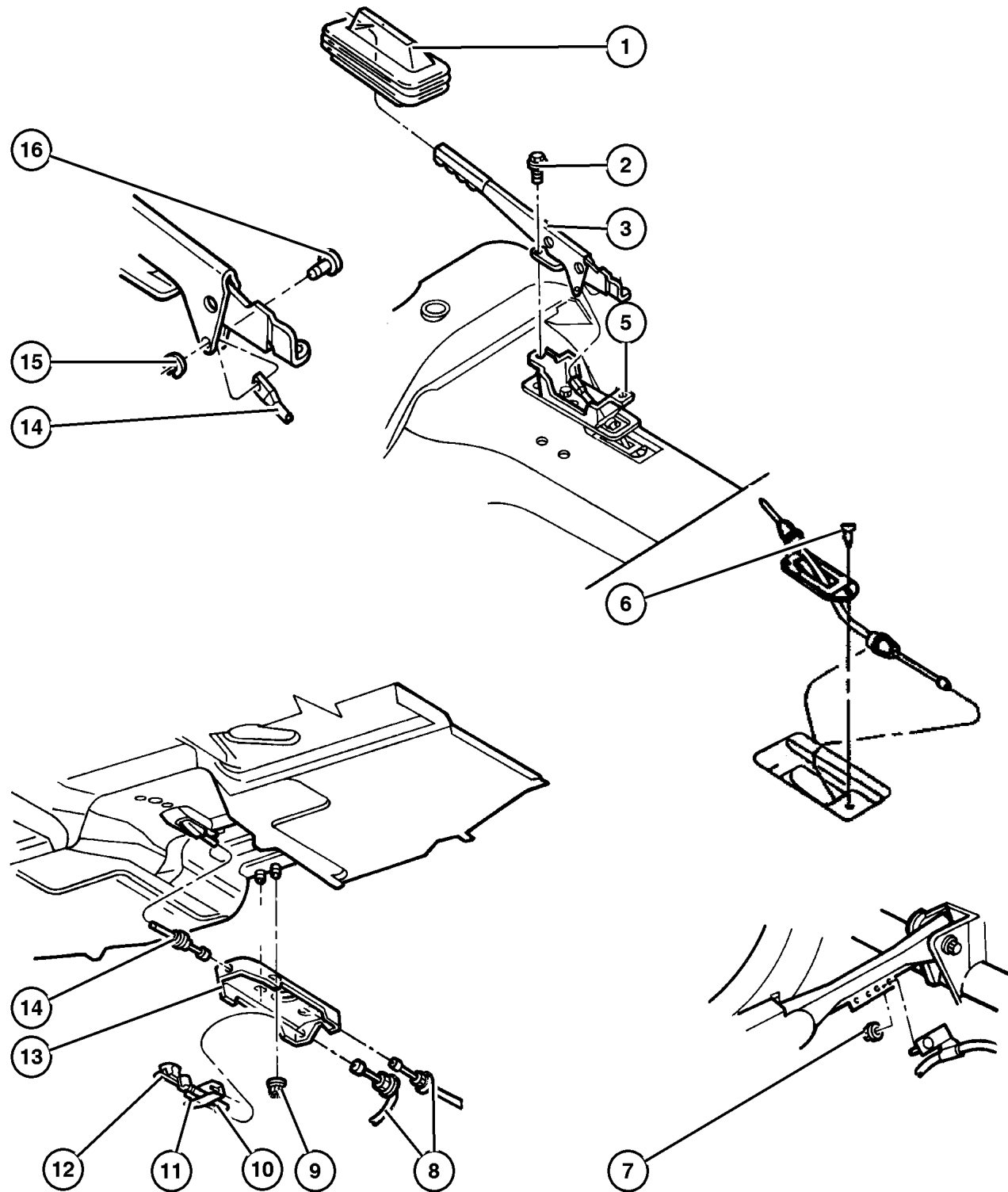
Parking Brake Lever and Cables ..... Fig. 004-110



|  |  |  |  |
|--|--|--|--|
| <p><b>004-100</b><br/>Parking Brake Lever and Cables</p>  |  |  |  |
|--|--|--|--|



## Parking Brake Lever and Cables Figure 004-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5207 8891   | 1   |      |        |      |        |       |      | BOOT, Parking Brake Lever, Without [CUF]   |
| 2    | 3420 1686   | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.18x35   |
| 3    | 5212 8203   | 1   |      |        |      |        |       |      | LEVER, Park Brake  |
| -4   | 5212 7960   | 1   |      |        |      |        |       |      | SWITCH, Parking Brake  |
| 5    | 5212 8204   | 1   |      |        |      |        |       |      | BRACKET, Parking Lever [CUF]   |
|      | 5212 8191   | 1   |      |        |      |        |       |      | [CUM]  |
| 6    | 0153 644    | 3   |      |        |      |        |       |      | SCREW, .190-16x.500, Park Brake Cable Seal to Floor Pan, Mounting                        |
| 7    | 6101 695    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, Rear Park Brake Cable to UCA, Mounting                             |
| 8    | 5200 8362   | 1   | J    |        |      |        |       |      | CABLE, Parking Brake Right Rear  |
|      | 5200 8363   | 1   | J    |        |      |        |       |      | Left Rear  |
|      | 5200 8362   | 1   | U    |        |      |        |       |      | Right Rear   |
|      | 5200 8363   | 1   | U    |        |      |        |       |      | Left Rear  |
| 9    | 6505 245AA  | 2   |      |        |      |        |       |      | NUT, M8x1.25, Parking Brake Support Bracket to Floor Pan, Mounting                       |
| 10   | 6502 499    | 1   |      |        |      |        |       |      | NUT AND WASHER, Hex Lock Nut-Coned Lock Washer, M8 x 1.25, Equalizer to T/Bolt, Mounting |
| 11   | 5200 7842   | 1   |      |        |      |        |       |      | TENSIONER, Parking Brake Cable, Adjusting  |
| 12   | 5200 7532   | 1   |      |        |      |        |       |      | EQUALIZER, Parking Brake Cable   |
| 13   | 52127 952AB | 1   |      |        |      |        |       |      | BRACKET, Cable, Cable and Equalizer Support, Mounting                                    |
| 14   | 5212 8206   | 1   |      |        |      |        |       |      | CABLE, Parking Brake, Front  |
| 15   | 5207 8012   | 1   |      |        |      |        |       |      | CLIP, Parking Brake Cable, Locking   |
| 16   | 5207 8010   | 1   |      |        |      |        |       |      | PIN, Parking Brake Handle, Mounting  |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 005

## Service Brakes

### GROUP 5 - Service Brakes

Illustration Title

Group-Fig. No.

#### Front Brakes

Front Brakes ..... Fig. 005-110

#### Rear Brakes

Rear Drum Brakes ..... Fig. 005-210

#### Power Brake Booster

Power Brake Booster ..... Fig. 005-310

#### Brake Master Cylinder

Master Cylinder ..... Fig. 005-410

#### Brake Lines and Hoses

Hydraulic Control Unit ..... Fig. 005-510

Brake Lines and Hoses,Front,LHD Without ABS ..... Fig. 005-520

Brake Lines and Hoses,Front,RHD,Without ABS ..... Fig. 005-530

Brake Lines and Hoses,Rear,LHD,RHD,Without ABS ..... Fig. 005-540

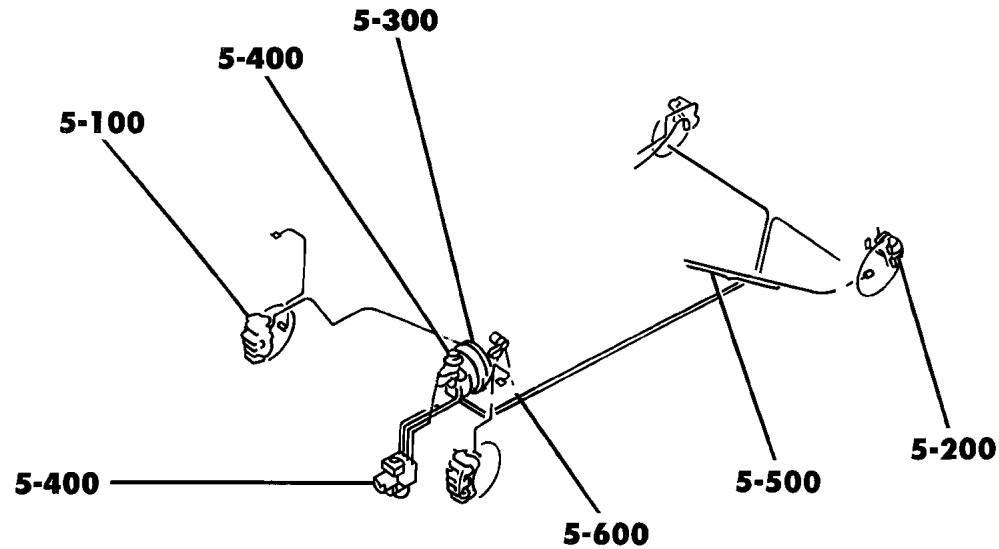
Brake Lines and Hoses,Front,LHD,With ABS ..... Fig. 005-550

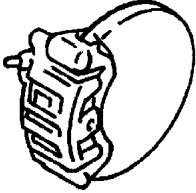
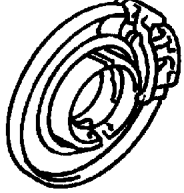
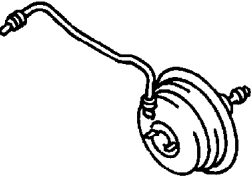
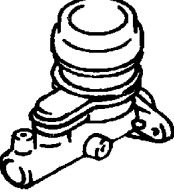
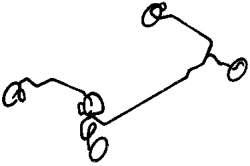

Brake Lines and Hoses Rear,LHD,With ABS ..... Fig. 005-560

#### Brake Pedals

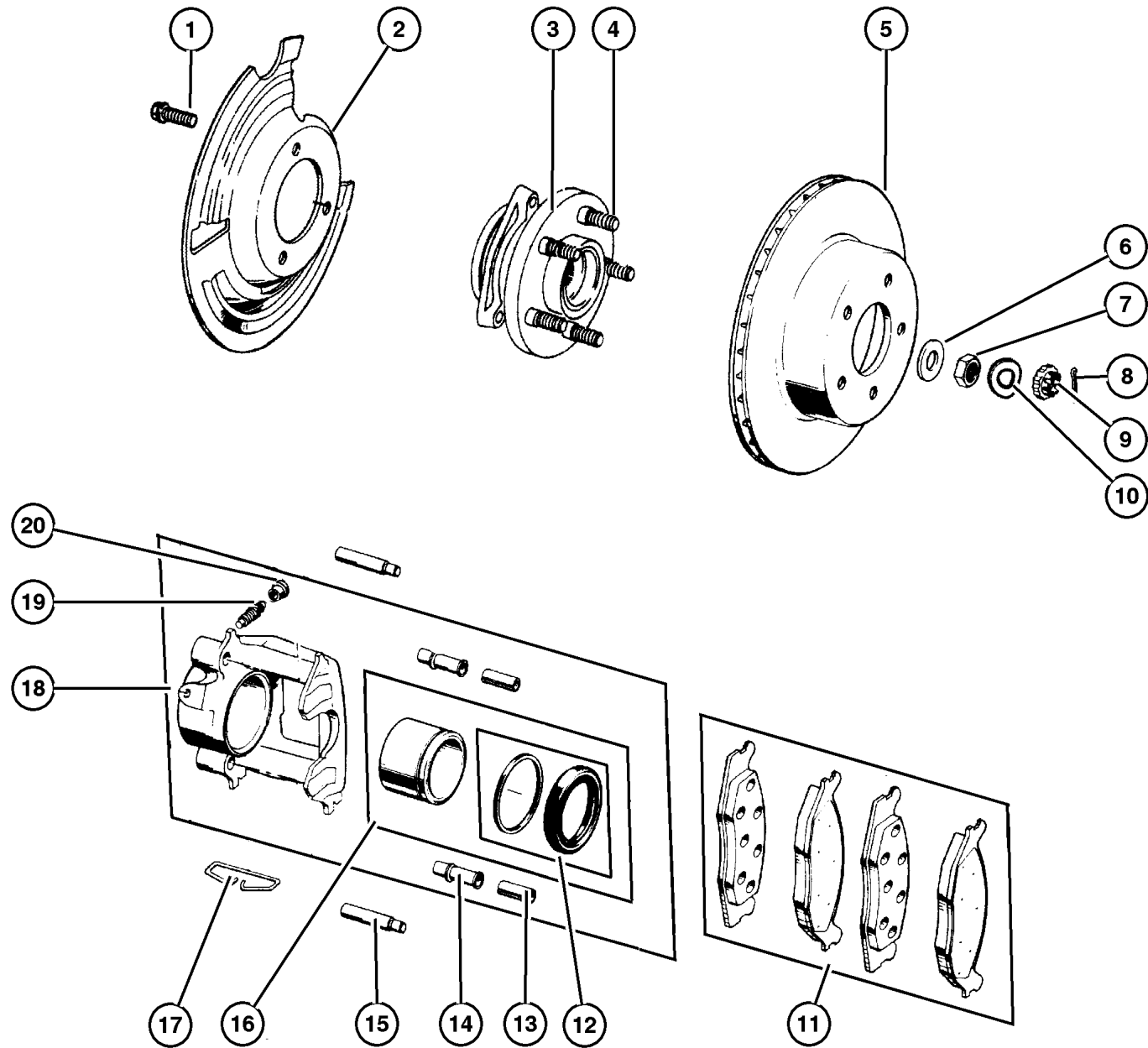
Brake Pedal,LHD ..... Fig. 005-610

Brake Pedal,RHD ..... Fig. 005-620



|   |  |  |   |
|---|--|--|---|
| <p><b>005-100</b><br/>Front Brakes</p>           | <p><b>005-200</b><br/>Rear Brakes</p>   | <p><b>005-300</b><br/>Power Brake Booster</p>  | <p><b>005-400</b><br/>Brake Master Cylinder</p>  |
| <p><b>005-500</b><br/>Brake Lines and Hoses</p>  | <p><b>005-600</b><br/>Brake Pedals</p>  |  |   |

Front Brakes  
Figure 005-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| 1    |             |     |      |        |      |        |       |      | BOLT                        |
|      | 3420 1535   | 6   | J    |        |      |        |       |      |                             |
|      |             | 6   | U    |        |      |        |       |      |                             |
| 2    |             |     |      |        |      |        |       |      | SHIELD, Brake               |
|      | 5200 5476   | 1   | J    |        |      |        |       |      | Right                       |
|      | 5200 5477   | 1   | J    |        |      |        |       |      | Left                        |
|      | 5200 5476   | 1   | U    |        |      |        |       |      | Right                       |
|      | 5200 5477   | 1   | U    |        |      |        |       |      | Left                        |
| 3    |             |     |      |        |      |        |       |      | HUB AND BEARING, Brake      |
|      | 5300 7449   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 4    |             |     |      |        |      |        |       |      | STUD, Hub                   |
|      | 5300 7463   | 10  | J    |        |      |        |       |      |                             |
|      |             | 10  | U    |        |      |        |       |      |                             |
| 5    |             |     |      |        |      |        |       |      | ROTOR, Brake                |
|      | 5200 8440   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 6    |             |     |      |        |      |        |       |      | WASHER, Flat                |
|      | J420 0096   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 7    |             |     |      |        |      |        |       |      | NUT, Hex                    |
|      | J420 0095   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 8    |             |     |      |        |      |        |       |      | PIN, Cotter, M4x40.00       |
|      | 1101 0069   | 6   | J    |        |      |        |       |      |                             |
|      |             | 6   | U    |        |      |        |       |      |                             |
| 9    |             |     |      |        |      |        |       |      | RETAINER, Hub Nut           |
|      | J420 0097   | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 10   |             |     |      |        |      |        |       |      | WASHER, Wave                |
|      | 4740 749    | 2   | J    |        |      |        |       |      |                             |
|      |             | 2   | U    |        |      |        |       |      |                             |
| 11   |             |     |      |        |      |        |       |      | PAD KIT, Front Disc Brake   |
|      | 4778 058AB  | 1   | J    |        |      |        |       |      |                             |
|      | 4778 058AC  | 1   | U    |        |      |        |       |      |                             |
| 12   |             |     |      |        |      |        |       |      | BOOT AND SEAL, Disc Brake   |
|      | J813 3852   | 1   | J    |        |      |        |       |      |                             |
|      |             | 1   | U    |        |      |        |       |      |                             |
| 13   |             |     |      |        |      |        |       |      | BUSHING, Disc Brake Caliper |
|      | 4383 471    | 1   | J    |        |      |        |       |      |                             |
|      |             | 1   | U    |        |      |        |       |      |                             |
| 14   |             |     |      |        |      |        |       |      | SLEEVE, Disc Brake Caliper  |
|      | 4423 573    | 1   | J    |        |      |        |       |      |                             |

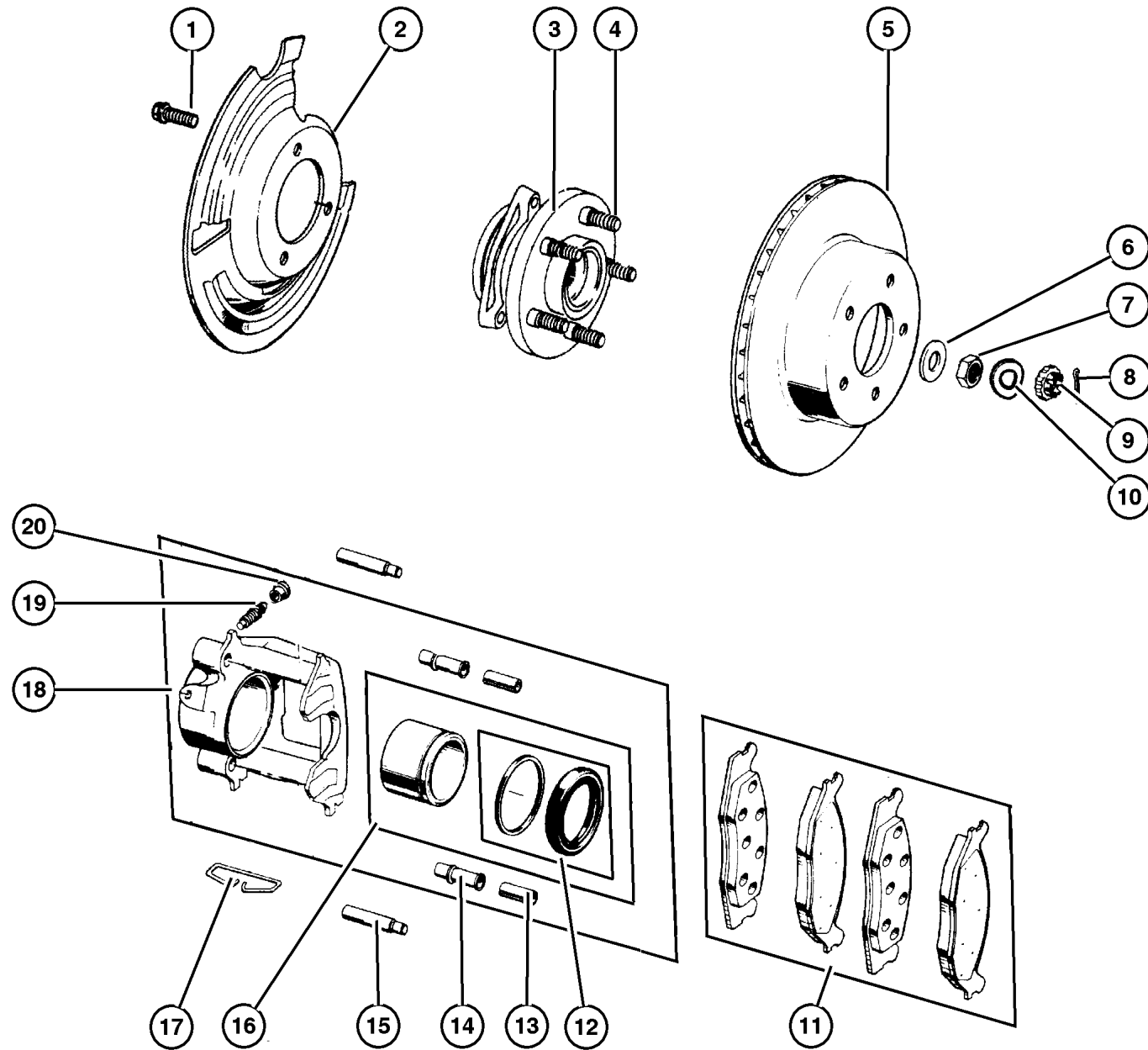
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Front Brakes  
Figure 005-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------|
|      |             | 1   | U    |        |      |        |       |      |                     |
| 15   | 5253 000    | 4   | J    |        |      |        |       |      | PIN, Caliper        |
|      |             | 4   | U    |        |      |        |       |      |                     |
| 16   | 5252 614    | 1   | J    |        |      |        |       |      | PISTON, Brake       |
|      |             | 1   | U    |        |      |        |       |      |                     |
| 17   | J323 9865   | 1   | J    |        |      |        |       |      | CLIP, Brake Caliper |
|      |             | 1   | U    |        |      |        |       |      |                     |
| 18   | 5252 984    | 1   | J    |        |      |        |       |      | CALIPER, Disc Brake |
|      | 5252 985    | 1   | J    |        |      |        |       |      | Right               |
|      | 5252 984    | 1   | U    |        |      |        |       |      | Left                |
|      | 5252 985    | 1   | U    |        |      |        |       |      | Right               |
|      |             | 1   | U    |        |      |        |       |      | Left                |
| 19   | J320 3313   | 1   | J    |        |      |        |       |      | SCREW, Bleeder      |
|      |             | 1   | U    |        |      |        |       |      |                     |
| 20   | 4238 717    | 1   | J    |        |      |        |       |      | CAP, Bleeder        |
|      |             | 1   | U    |        |      |        |       |      |                     |

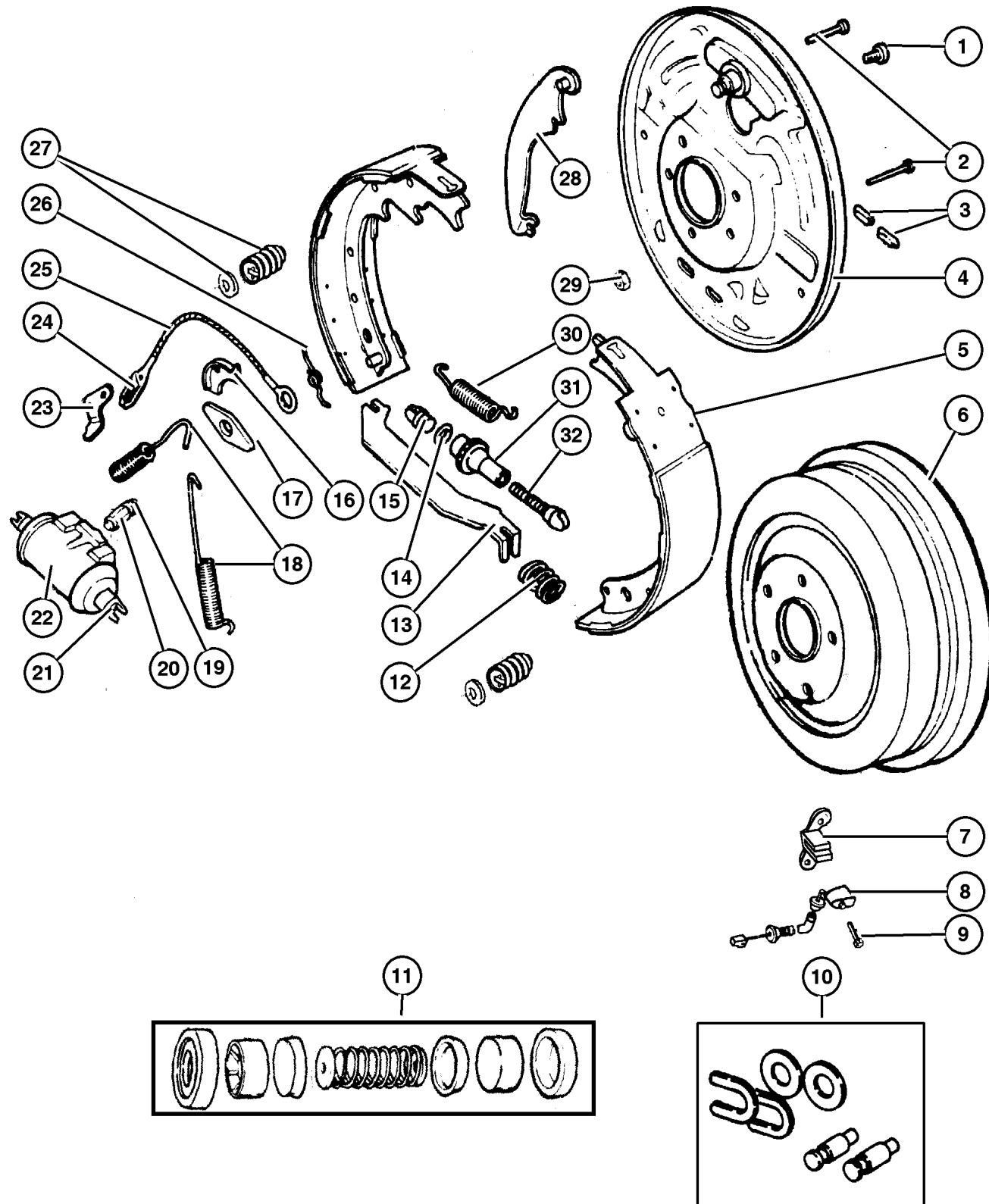
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Rear Drum Brakes Figure 005-210



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Codes;                        |             |     |      |        |      |        |       |      |   |
| [BGA]=Brakes,- Power Front Disc/Rear Drum |             |     |      |        |      |        |       |      |   |
| [BGK]=Brakes - 4-Wheel Antilock           |             |     |      |        |      |        |       |      |   |
| 1   | 6028 921    | 2   | J    |        |      |        |       |      | BOLT, Hex Head  |
|   |             | 2   | U    |        |      |        |       |      | Wheel Cylinder, Mounting  |
| 2   | 2260 548    | 2   | J    |        |      |        |       |      | Wheel Cylinder, Mounting  |
|   |             | 2   | U    |        |      |        |       |      | PIN, Brake Shoe Hold Down                                       |
| 3   | 4238 721    | 1   | J    |        |      |        |       |      | PLUG, Brake Adjusting Hole                                      |
|   |             | 1   | U    |        |      |        |       |      |   |
| 4   |             |     |      |        |      |        |       |      | PLATE, Brake Backing  |
|   | 5017 760AA  | 1   | J    |        |      |        |       |      | [BGA], Right  |
|   | 5017 761AA  | 1   | J    |        |      |        |       |      | [BGA], Left   |
|   | 4856 719AB  | 1   | J    |        |      |        |       |      | [BGK], Left   |
|   | 4856 718AB  | 1   | J    |        |      |        |       |      | [BGK], Right  |
|   | 5017 761AA  | 1   | U    |        |      |        |       |      | [BGA], Left   |
|   | 5017 760AA  | 1   | U    |        |      |        |       |      | [BGA], Right  |
| 5   |             |     |      |        |      |        |       |      | SHOE AND LINING KIT, drum                                       |
|   | 4723 367AB  | 1   | J    |        |      |        |       |      |   |
|   |             | 1   | U    |        |      |        |       |      |   |
| 6   |             |     |      |        |      |        |       |      | DRUM, Brake   |
|   | 5200 5350   | 2   | J    |        |      |        |       |      |   |
|   |             | 2   | U    |        |      |        |       |      |   |
| 7   |             |     |      |        |      |        |       |      | BRACKET, Brake Sensor   |
|   | 5200 7804   | 1   | J    |        |      |        |       |      | Right   |
|   | 5200 7805   | 1   | J    |        |      |        |       |      | Left  |
| 8   |             |     |      |        |      |        |       |      | SENSOR, Anti-Lock Brakes  |
|   | 5602 7728   | 1   | J    |        |      |        |       |      | Right   |
|   | 5602 7729   | 1   | J    |        |      |        |       |      | Left  |
| 9   | 8350 4920   | 2   | J    |        |      |        |       |      | BOLT, Anti-Lock Brake Sensor, Mounting                          |
| 10  |             |     |      |        |      |        |       |      | HARDWARE PACKAGE, Rear Brake                                    |
|   | 4049 681    | 1   | J    |        |      |        |       |      |   |
|   |             | 1   | U    |        |      |        |       |      |   |
| 11  |             |     |      |        |      |        |       |      | REPAIR KIT, Wheel Cylinder                                      |
|   | 5252 630    | 1   | J    |        |      |        |       |      |   |
|   |             | 1   | U    |        |      |        |       |      |   |
| 12  |             |     |      |        |      |        |       |      | SPRING, Parking Brake Strut, Part of Brake Shoe, (NOT SERVICED) |
|   |             |     |      |        |      |        |       |      | (Not Serviced)  |
| 13  |             |     |      |        |      |        |       |      | STRUT, Parking Brake  |

### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

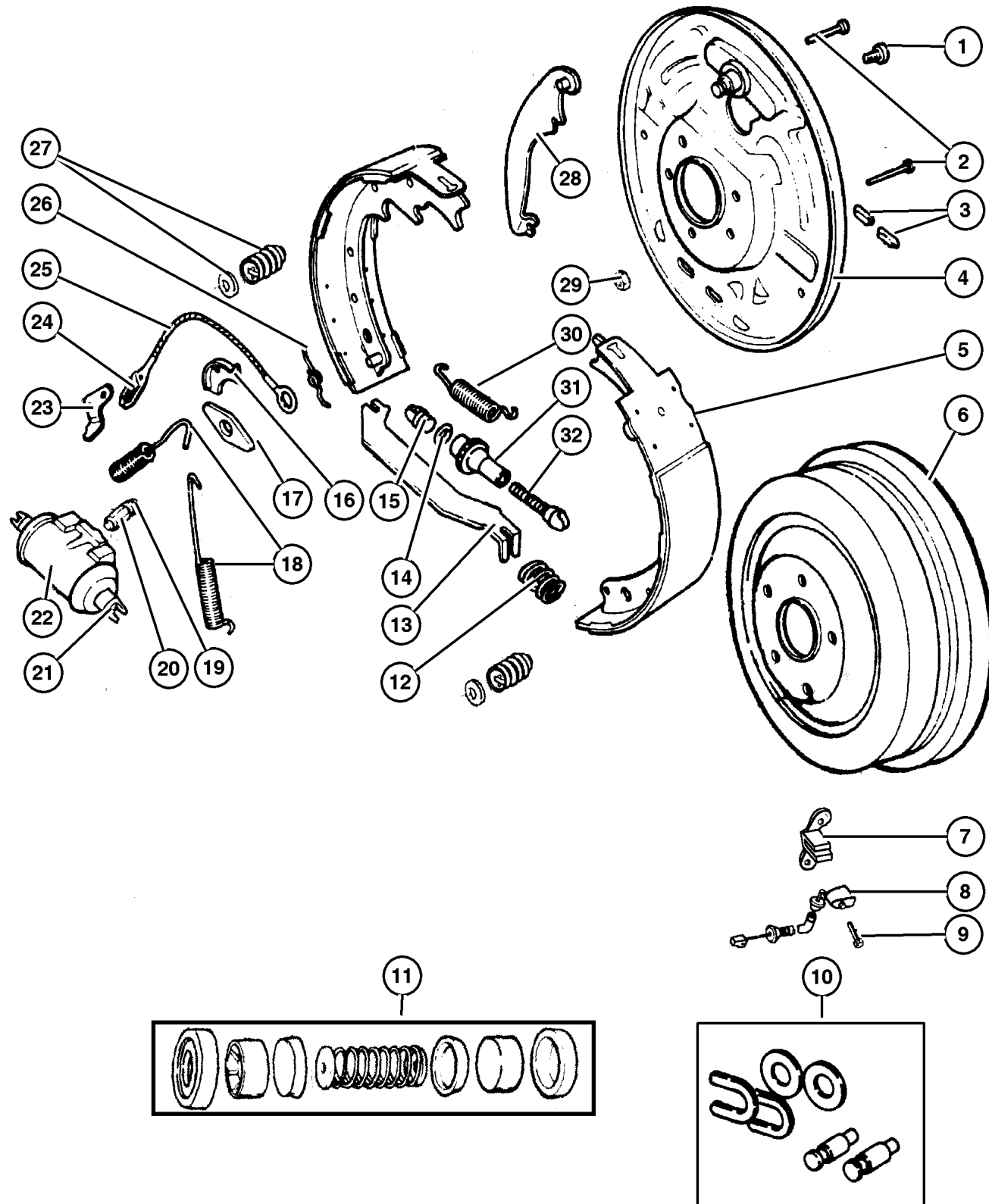
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB = All Manual Trans.

## Rear Drum Brakes Figure 005-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 4713 590    | 1   | J    |        |      |        |       |      |   |
| 14   |             | 1   | U    |        |      |        |       |      | WASHER, Adjuster Button   |
|      | 6027 559    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 15   |             |     |      |        |      |        |       |      | BUTTON, Rear Brake Auto Adjust  |
|      | 2944 586    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 16   |             |     |      |        |      |        |       |      | GUIDE, Brake Adjusting Cable  |
|      | 2260 793    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 17   |             |     |      |        |      |        |       |      | PLATE, Brake Shoe Guide   |
|      | 4313 075    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 18   |             |     |      |        |      |        |       |      | SPRING, Brake Shoe Return   |
|      | 2881 676    | 2   | J    |        |      |        |       |      |   |
|      |             | 2   | U    |        |      |        |       |      |   |
| 19   |             |     |      |        |      |        |       |      | CAP, Bleeder  |
|      | 4238 717    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 20   |             |     |      |        |      |        |       |      | SCREW, Bleeder  |
|      | 3766 674    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 21   |             |     |      |        |      |        |       |      | LINK, Brake, Purchase Wheel<br>Cylinder, (NOT SERVICED) (Not<br>Serviced) |
|      |             |     |      |        |      |        |       |      | CYLINDER, Wheel   |
| 22   |             |     |      |        |      |        |       |      |   |
|      | 4423 601    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 23   |             |     |      |        |      |        |       |      | LEVER, Park Brake Adjusting   |
|      | 4761 759    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 24   |             |     |      |        |      |        |       |      | SPRING, Adjuster Cable  |
|      | 3461 660    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 25   |             |     |      |        |      |        |       |      | CABLE, Brake Automatic Adjuster   |
|      | 3461 662    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 26   |             |     |      |        |      |        |       |      | SPRING, Brake Auto Adjuster Lever<br>Right                                |
|      | 2944 580    | 1   | J    |        |      |        |       |      | Left  |
|      | 2944 581    | 1   | J    |        |      |        |       |      | Right   |
|      | 2944 580    | 1   | U    |        |      |        |       |      | Left  |
|      | 2944 581    | 1   | U    |        |      |        |       |      | Right   |
| 27   |             |     |      |        |      |        |       |      | SPRING, Brake Shoe Hold Down  |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

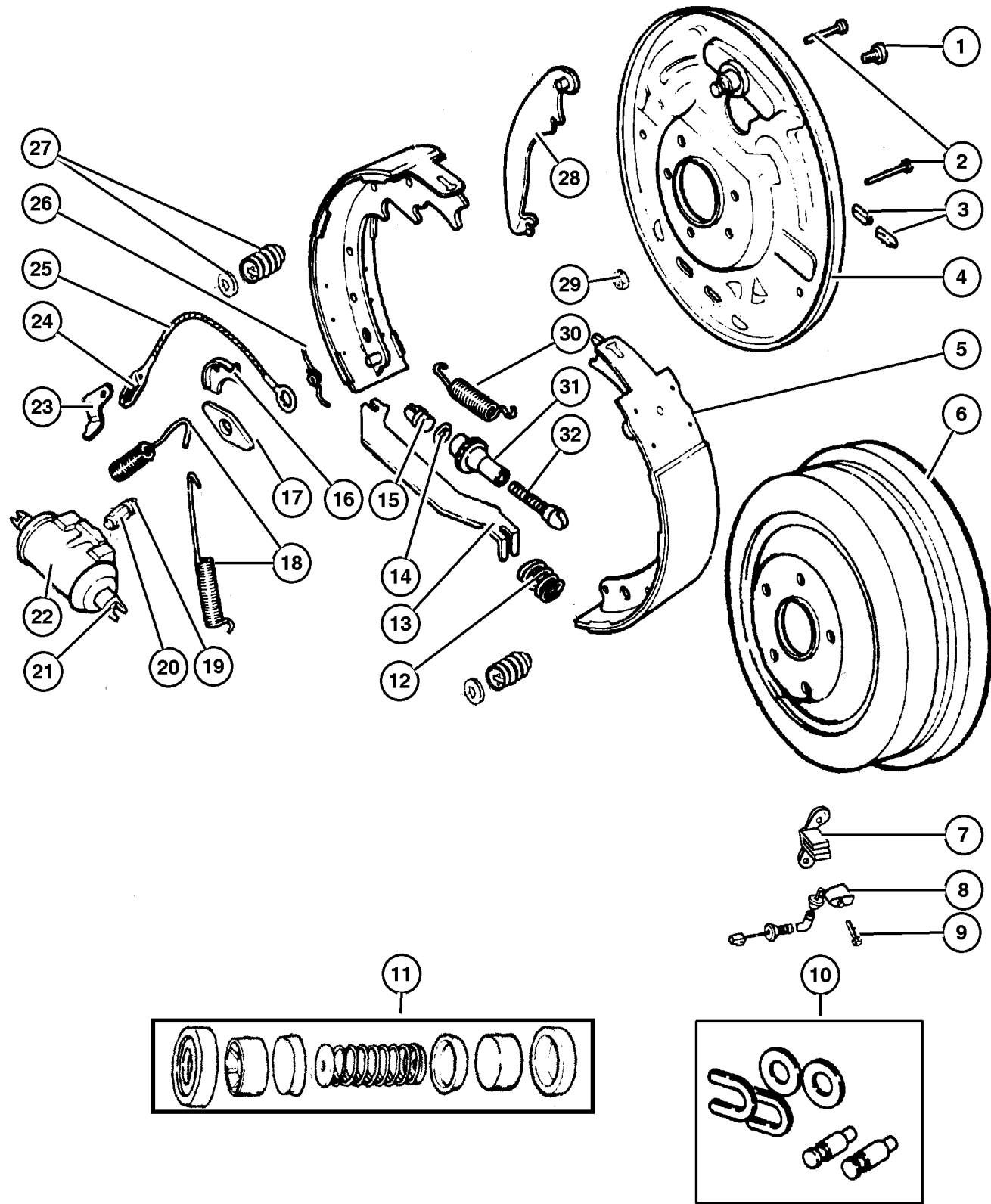
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

Rear Drum Brakes  
Figure 005-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 4313 062    | 2   | J    |        |      |        |       |      |  |
|      |             | 2   | U    |        |      |        |       |      |  |
| 28   | 4313 810    | 1   | J    |        |      |        |       |      | LEVER, Park Brake<br>Right   |
|      | 4313 811    | 1   | J    |        |      |        |       |      | Left   |
|      | 4313 810    | 1   | U    |        |      |        |       |      | Right  |
|      | 4313 811    | 1   | U    |        |      |        |       |      | Left   |
| 29   | J941 1783   | 8   | J    |        |      |        |       |      | NUT, Hex Flange Lock<br>Backing Plate to Axle Housing,<br>Mounting |
|      |             | 8   | U    |        |      |        |       |      | Backing Plate to Axle Housing,<br>Mounting                         |
| 30   |             |     |      |        |      |        |       |      | SPRING, Brake Shoe to Shoe   |
|      | 4423 085    | 1   | J    |        |      |        |       |      |  |
|      |             | 1   | U    |        |      |        |       |      |  |
| 31   |             |     |      |        |      |        |       |      | NUT, Rear Brake Auto Adjust Pivot<br>Right                         |
|      | 2944 692    | 1   | J    |        |      |        |       |      | Left   |
|      | 2944 693    | 1   | J    |        |      |        |       |      | Right  |
|      | 2944 692    | 1   | U    |        |      |        |       |      | Left   |
|      | 2944 693    | 1   | U    |        |      |        |       |      | Right  |
| 32   |             |     |      |        |      |        |       |      | SCREW, Brake Adjusting<br>Right                                    |
|      | 4423 898    | 1   | J    |        |      |        |       |      | Left   |
|      | 4423 899    | 1   | J    |        |      |        |       |      | Right  |
|      | 4423 898    | 1   | U    |        |      |        |       |      | Left   |
|      | 4423 899    | 1   | U    |        |      |        |       |      | Right  |

JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Power Brake Booster  
Figure 005-310**

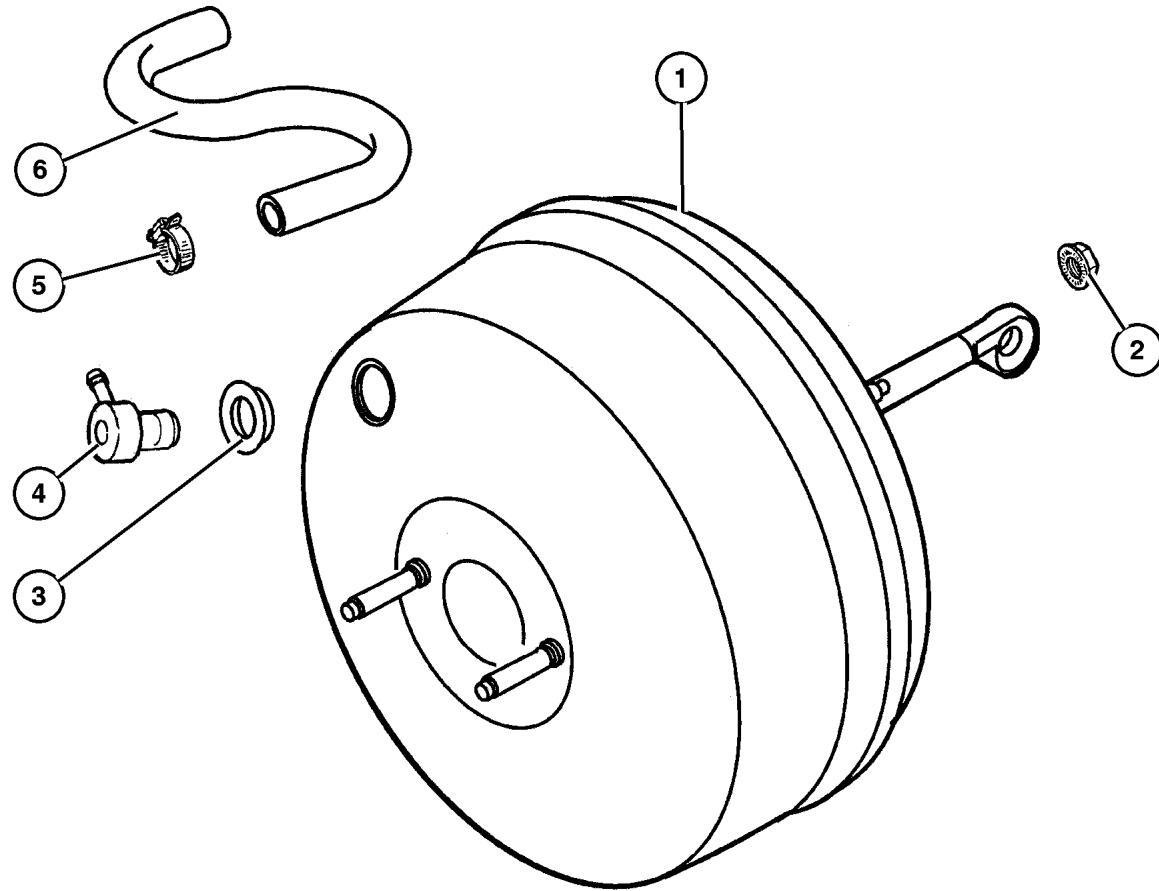
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:Sales Codes;

[EP0]=Engines - All 2.5L 4 Cylinder Gas

[ER0]=Engines - All 4.0L 6 Cylinder Gas

|   |             |   |   |  |  |  |  |  |  |
|---|-------------|---|---|--|--|--|--|--|--|
| 1 | 4798 158    | 1 |   |  |  |  |  |  | BOOSTER, Power Brake   |
| 2 | J400 3909   | 4 |   |  |  |  |  |  | NUT, Hex Flange With Serration,<br>Booster to Dash, Mounting |
| 3 | 4723 640    | 1 |   |  |  |  |  |  | GROMMET, Brake Booster Check<br>Valve                        |
| 4 | 4584 098    | 1 |   |  |  |  |  |  | VALVE, Brake Booster Check                                   |
| 5 | 2448 770    | 2 |   |  |  |  |  |  | CLAMP, Hose  |
| 6 | 5212 8229   | 1 | J |  |  |  |  |  | HOSE, Brake Booster<br>[EP0]                                 |
|   | 3879 277    | 1 | J |  |  |  |  |  | [ER0]  |
|   | 52008 715AB | 1 | U |  |  |  |  |  | [EP0]  |



**JEEP WRANGLER (TJ)**

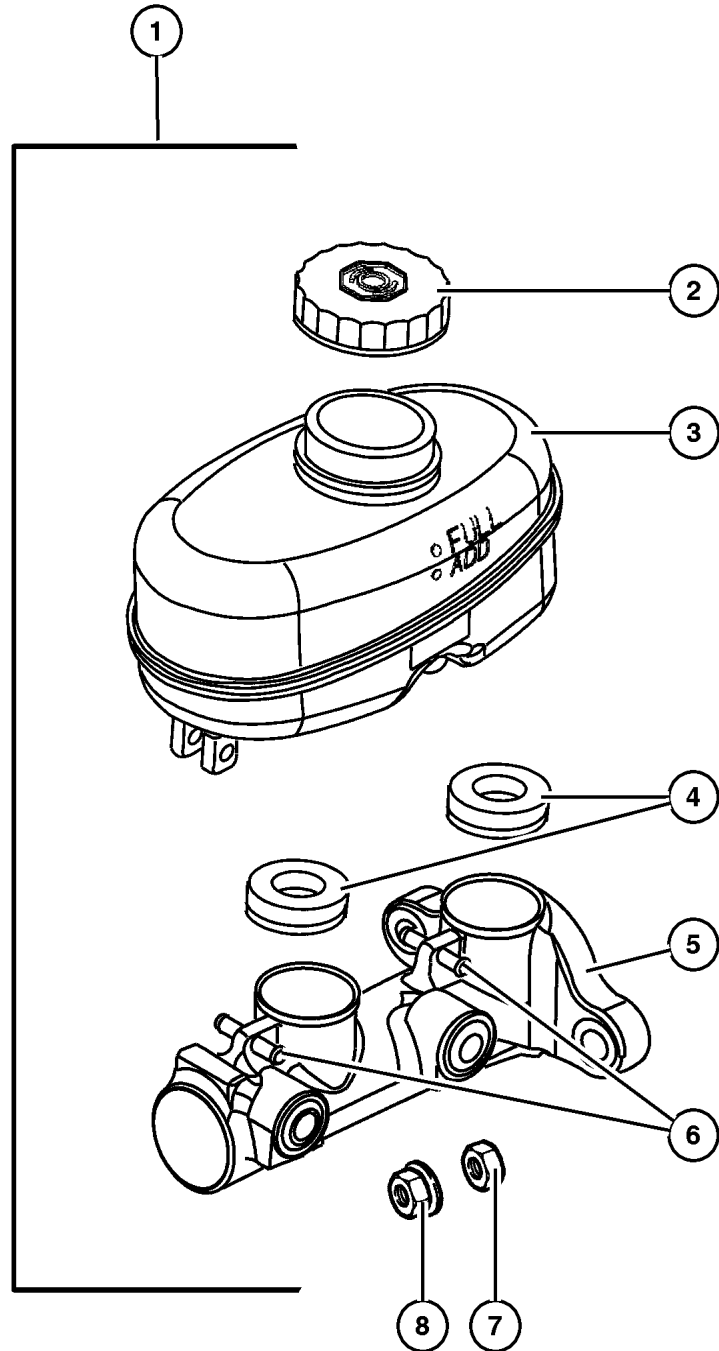
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Master Cylinder  
Figure 005-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 4798 157    | 1   |      |        |      |        |       |      | MASTER CYLINDER, Brake  |
| 2    | 4683 656    | 1   |      |        |      |        |       |      | CAP, Master Cylinder Reservoir  |
| 3    | 4761 943    | 1   |      |        |      |        |       |      | RESERVOIR, Brake Master Cylinder  |
| 4    | 4723 389    | 2   |      |        |      |        |       |      | GROMMET, Master Cylinder Reservoir, Mounting  |
| 5    | 4723 395    | 1   |      |        |      |        |       |      | SEAL, Master Cylinder To Booster, Mounting  |
| 6    | 4723 394    | 1   |      |        |      |        |       |      | PIN, Master Cylinder Reservoir, Mounting  |
| 7    | J400 3909   | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, Master Cylinder to Brake Booster Stud, Mounting       |
| 8    | 3420 1711   | 2   |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25, Combination Valve Bracket to Master Cylinder Stud, Mounting |

**JEEP WRANGLER (TJ)**

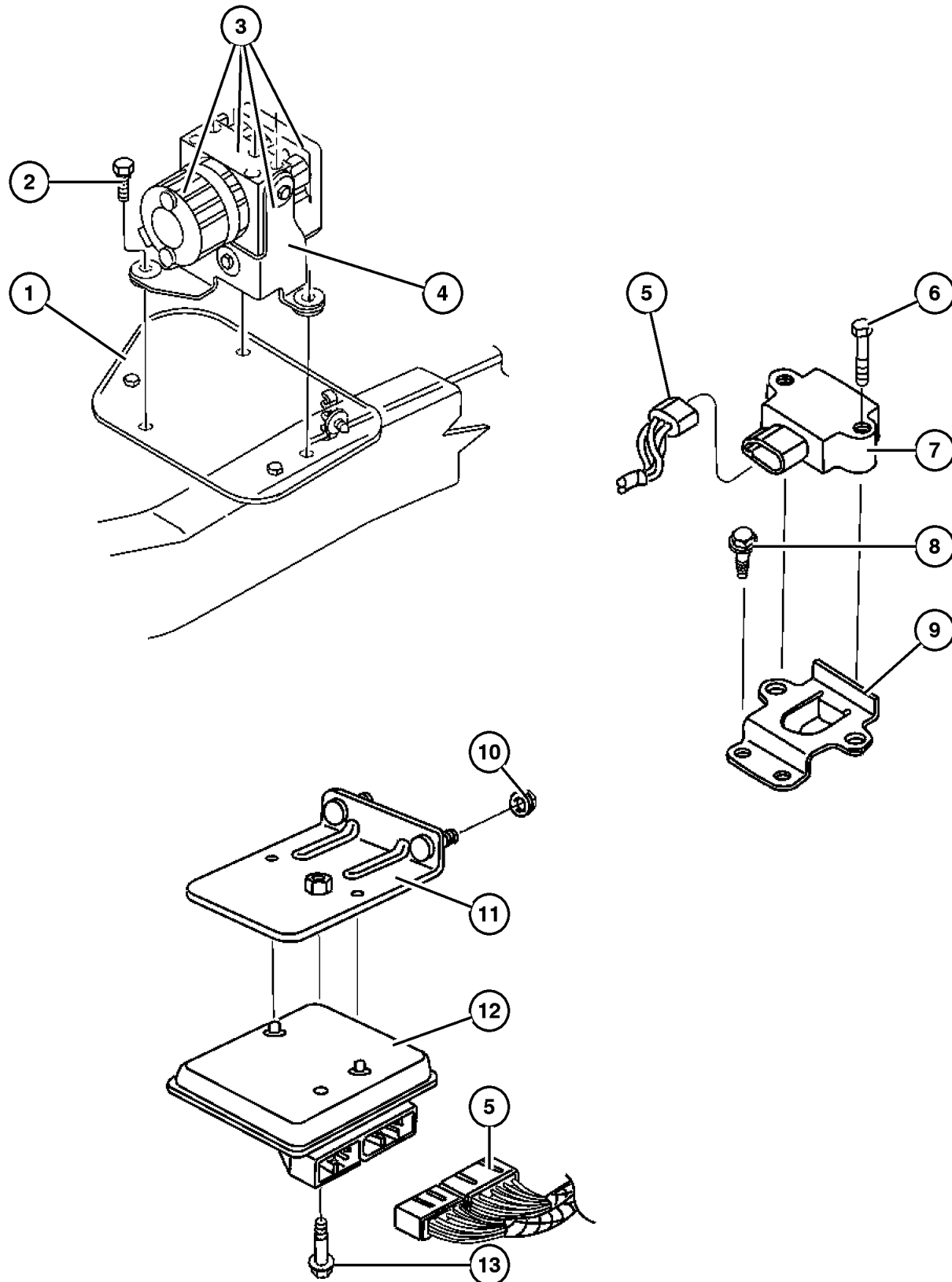
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Hydraulic Control Unit Figure 005-510

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | BRACKET, abs control unit   |
|      | 5517 6141   | 1   | J    |        |      |        |       |      | Mounting  |
|      | 5517 6142   | 1   | U    |        |      |        |       |      | Mounting  |
| 2    | 6101 453    | 3   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M8x1.25x30, HCU to Bracket, Mounting            |
| 3    | 5212 7930   | 1   |      |        |      |        |       |      | CONTROL UNIT, Anti-Lock Brake   |
| 4    | 5200 8401   | 1   |      |        |      |        |       |      | BRACKET, Brake Control Unit   |
| 5    |             |     |      |        |      |        |       |      | WIRING, Engine Compartment, See Group 8, (NOT SERVICED) (Not Serviced)      |
| 6    | 6035 991AA  | 2   |      |        |      |        |       |      | SCREW, Hex Flange Head, ABS Acceleration Switch, Mounting                   |
| 7    | 5600 6315   | 1   |      |        |      |        |       |      | SWITCH, ABS Acceleration  |
| 8    |             |     |      |        |      |        |       |      | SCREW, Hex Flange Head Tapping, .190-16x.750, (NOT SERVICED) (Not Serviced) |
| 9    | 5602 7944   | 1   |      |        |      |        |       |      | BRACKET, Anti-Lock Brake Switch, Acceleration, Mounting                     |
| 10   |             |     |      |        |      |        |       |      | NUT AND SEALER, .250-20, (NOT SERVICED) (Not Serviced)                      |
| 11   | 5602 7878   | 1   |      |        |      |        |       |      | BRACKET, Module, Mounting   |
| 12   | 5602 7271   | 1   |      |        |      |        |       |      | MODULE, Anti-Lock Brake System  |
| 13   |             |     |      |        |      |        |       |      | SCREW, Hex Head, M6x1x30, (NOT SERVICED) (Not Serviced)                     |



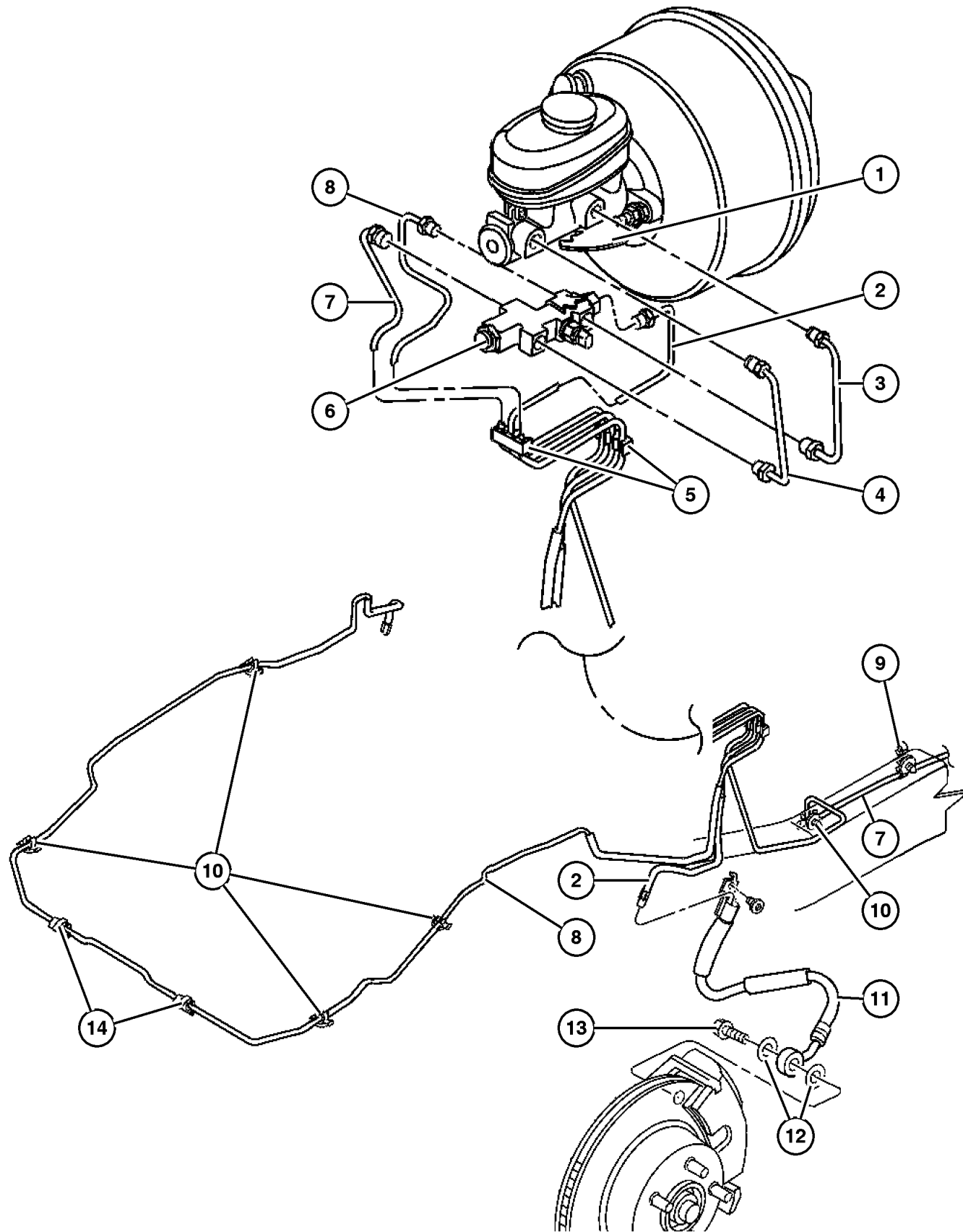
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Brake Lines and Hoses,Front,LHD Without ABS**  
**Figure 005-520**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5212 7970   | 1   |      |        |      |        |       |      | BRACKET, Brake Valve, Proportioning Valve, Mounting            |
| 2    | 5200 8443   | 1   | J    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Left           |
| 3    | 5200 8399   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary |
| 4    | 5200 8398   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary   |
| 5    | 5200 8193   | 2   |      |        |      |        |       |      | CLIP, Brake Tube, Mounting                                     |
| 6    | 5200 9115   | 1   |      |        |      |        |       |      | VALVE, Proportioning   |
| 7    | 5200 8385   | 1   | J    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Rear           |
| 8    | 52008 442AC | 1   | J    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Right          |
| 9    | 3420 2371   | 2   |      |        |      |        |       |      | CLIP, Quad Tubes, Mounting                                     |
| 10   | 3420 2688   | 5   | J    |        |      |        |       |      | CLIP, Latch&Line Mounting                                      |
|      |             | 1   | U    |        |      |        |       |      | Mounting   |
| 11   | 5200 8674   | 1   |      |        |      |        |       |      | HOSE, Brake Right  |
|      | 5200 8675   | 1   |      |        |      |        |       |      | Left   |
| 12   | J323 7672   | 4   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper, Mounting                        |
| 13   | J400 6700   | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper, Mounting                   |
| 14   | 5212 8175   | 2   |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way, Mounting                    |

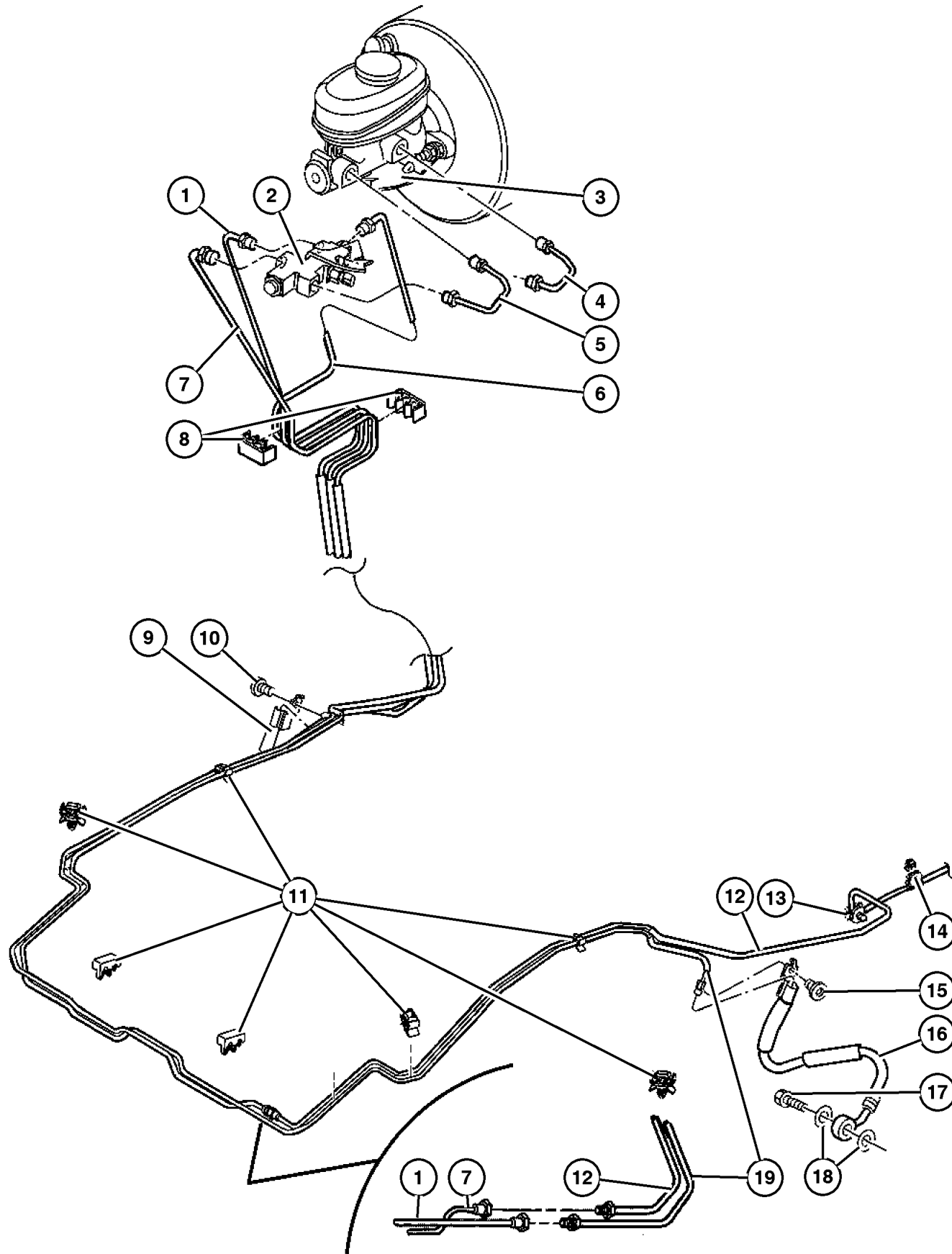
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Brake Lines and Hoses,Front,RHD,Without ABS**  
**Figure 005-530**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 52009 095AD | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Tube Coupling                                   |
| 2    | 5200 9115   | 1   |      |        |      |        |       |      | VALVE, Proportioning  |
| 3    | 5212 7970   | 1   |      |        |      |        |       |      | BRACKET, Brake Valve  |
| 4    | 5200 8399   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary                      |
| 5    | 5200 8398   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary                        |
| 6    | 52009 094AB | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Brake Hose, Right                               |
| 7    | 52008 930AC | 1   | U    |        |      |        |       |      | TUBE, Brake, Proportioning Valve to Tube Coupling                                   |
| 8    | 5200 8193   | 2   |      |        |      |        |       |      | CLIP, Brake Tube, Mounting  |
| 9    | 5200 8674   | 1   |      |        |      |        |       |      | HOSE, Brake, Right  |
| 10   | 3420 1670   | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting                                |
| 11   |             |     |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way To Front Crossmember, Mounting To Frame, Mounting |
|      | 5212 8175   | 2   |      |        |      |        |       |      |   |
|      |             | 4   | U    |        |      |        |       |      |   |
| 12   | 52008 982AC | 1   | U    |        |      |        |       |      | TUBE, Brake, Tube Coupling to Brake Hose, Rear                                      |
| 13   | 3420 2688   | 1   | U    |        |      |        |       |      | CLIP, Latch&Line, 1 Way, Mounting   |
| 14   | 3420 2371   | 2   | U    |        |      |        |       |      | CLIP, Quad Tubes  |
| 15   | 3420 1670   | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Hose to Frame, Mounting                                |
| 16   | 5200 8675   | 1   |      |        |      |        |       |      | HOSE, Brake, Left   |
| 17   | J400 6700   | 2   |      |        |      |        |       |      | BOLT, Banjo, Brake Hose to Caliper, Mounting  |
| 18   | J323 7672   | 4   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper, Mounting   |
| 19   | 1843 251    | 1   | U    |        |      |        |       |      | TUBE, Steel, .187 25 Foot Roll, Tube Coupling to Brake Hose, Left                   |

**JEEP WRANGLER (TJ)**

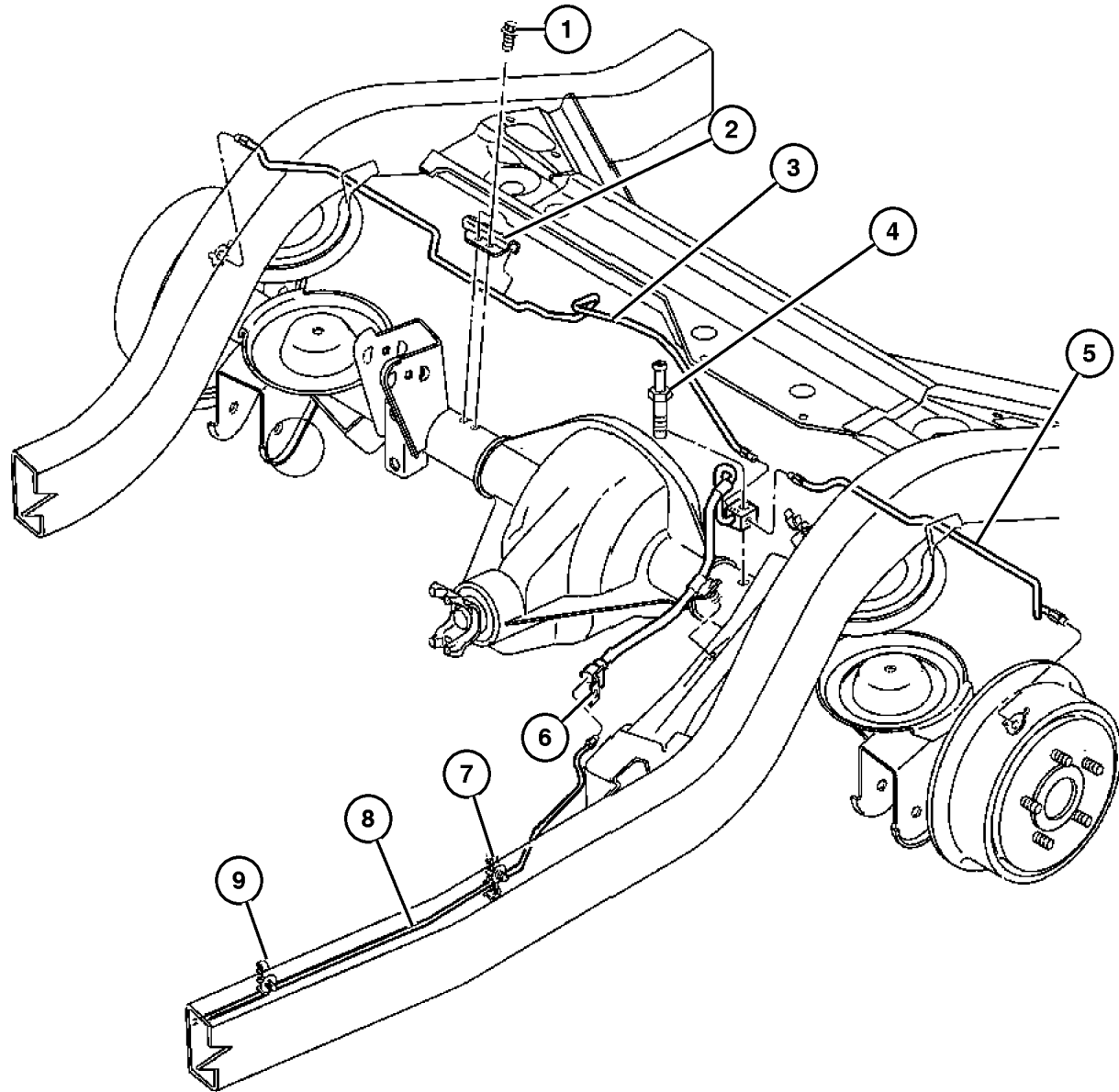
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Brake Lines and Hoses,Rear,LHD,RHD,Without ABS**  
**Figure 005-540**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 3420 1912   | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14, Brake Tube Shield to Axle Tube, Mounting |
| 2    | 5212 8189   | 1   |      |        |      |        |       |      | SHIELD, Brake Line, Rear Axle  |
| 3    |             |     |      |        |      |        |       |      | TUBE, Brake  |
|      | 5200 8402   | 1   |      |        |      |        |       |      | [DRJ], Right   |
|      | 5200 9092   | 1   |      |        |      |        |       |      | [DRK], Right   |
| 4    | 4137 696    | 1   |      |        |      |        |       |      | SCREW, Brake Tee, .437-20x2.07, Axle Vent and Brake Tee, Mounting      |
| 5    |             |     |      |        |      |        |       |      | TUBE, Brake  |
|      | 5200 8403   | 1   |      |        |      |        |       |      | [DRJ], Left  |
|      | 5200 9093   | 1   |      |        |      |        |       |      | [DRK], Left  |
| 6    | 5200 8391   | 1   |      |        |      |        |       |      | HOSE, Brake, Rear  |
| 7    | 3420 2371   | 2   |      |        |      |        |       |      | CLIP, Quad Tubes, As Required, Mounting                                |
| 8    |             |     |      |        |      |        |       |      | TUBE, Brake  |
|      | 5200 8385   | 1   |      | J      |      |        |       |      | Proportioning Valve to Brake Hose, Rear                                |
|      | 52008 982AC | 1   |      | U      |      |        |       |      | Tube Coupling to Brake Hose, Rear                                      |
| 9    | 5200 7995   | 3   |      |        |      |        |       |      | CLIP, Five Way Fastener, As Required, Mounting                         |



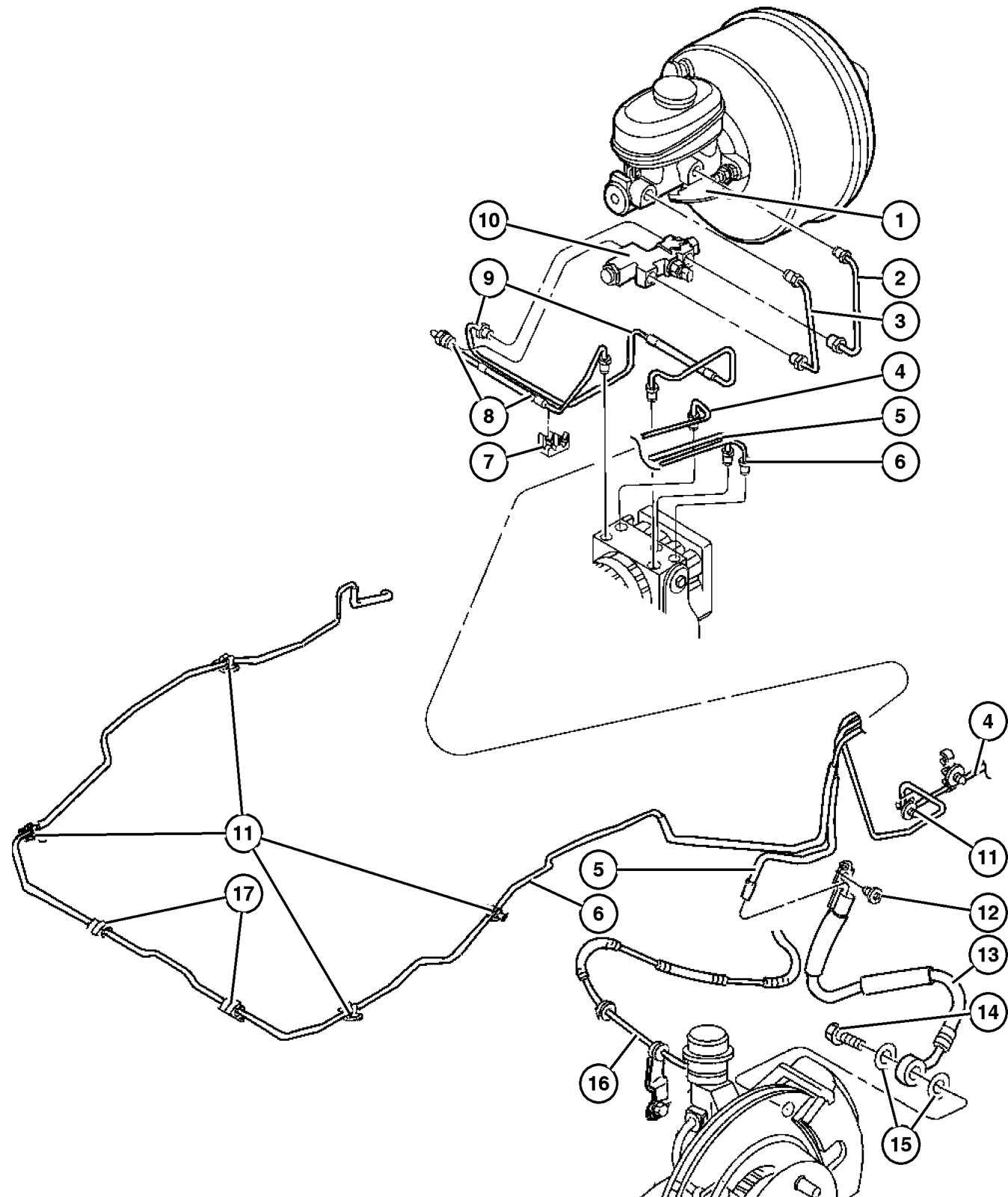
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Brake Lines and Hoses,Front,LHD,With ABS**  
**Figure 005-550**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5212 7970   | 1   |      |        |      |        |       |      | BRACKET, Brake Valve, Mounting                                      |
| 2    | 5200 8399   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Secondary      |
| 3    | 5200 8398   | 1   |      |        |      |        |       |      | TUBE, Brake, Master Cylinder to Proportioning Valve, Primary        |
| 4    | 5200 8386   | 1   | J    |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose, Rear                                |
| 5    | 5200 8545   | 1   |      |        |      |        |       |      | TUBE, Brake, HCU to Front Brake Hose, Left                          |
| 6    | 52008 544AB | 1   |      |        |      |        |       |      | TUBE, Brake, HCU to Brake Hose, Right                               |
| 7    | 5200 8940   | 1   |      |        |      |        |       |      | CLIP, Brake Line  |
| 8    | 5200 8640   | 1   | J    |        |      |        |       |      | HOSE, Brake, Proportioning Valve to HCU, Primary                    |
| 9    | 5200 8641   | 1   | J    |        |      |        |       |      | HOSE, Brake, Proportioning Valve to HCU, Secondary                  |
| 10   | 5200 8549   | 1   |      |        |      |        |       |      | VALVE, Proportioning  |
| 11   | 3420 2688   | 5   | J    |        |      |        |       |      | CLIP, Latch&Line, Brake Line to Frame, Mounting                     |
| 12   | 3420 1670   | 2   |      |        |      |        |       |      | SCREW, Pan Head, M8-1.25x13, Front brake Hose to Frame, Mounting    |
| 13   | 5200 8674   | 1   |      |        |      |        |       |      | HOSE, Brake Right   |
|      | 5200 8675   | 1   |      |        |      |        |       |      | HOSE, Brake Left  |
| 14   | J400 6700   | 2   |      |        |      |        |       |      | BOLT, Banjo, To Caliper, Mounting                                   |
| 15   | J323 7672   | 4   |      |        |      |        |       |      | GASKET, Brake Hose To Caliper, Mounting                             |
| 16   | 5602 7727   | 2   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes  |
| 17   | 5212 8175   | 2   |      |        |      |        |       |      | CLIP, Brake Attaching Tube, 3 Way, Double Tube Brake line, Mounting |
| -18  | 4641 780    | 2   |      |        |      |        |       |      | STRAP, Tie, Speed Sensor to Convolute Tubing, Right or Left         |

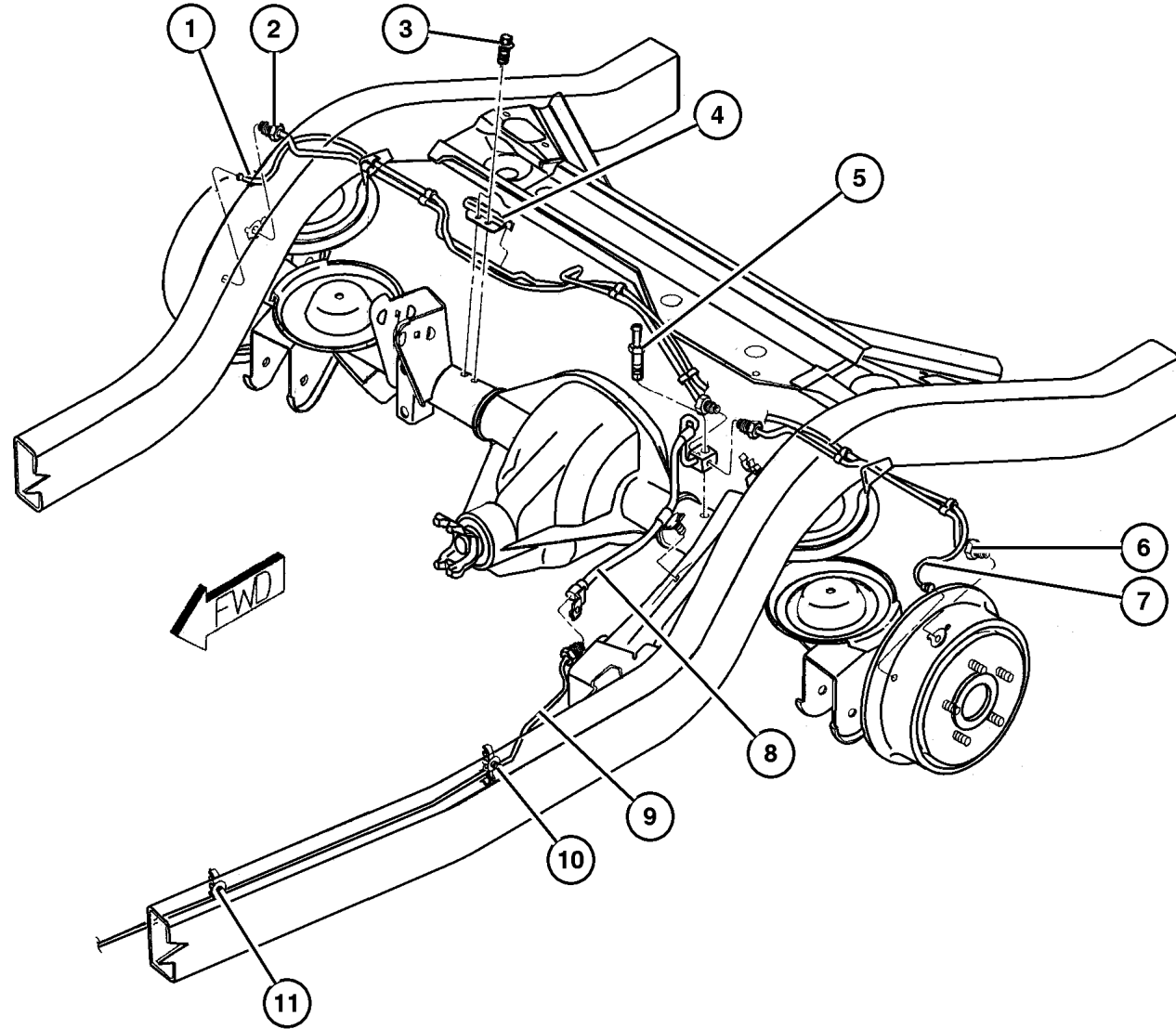
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

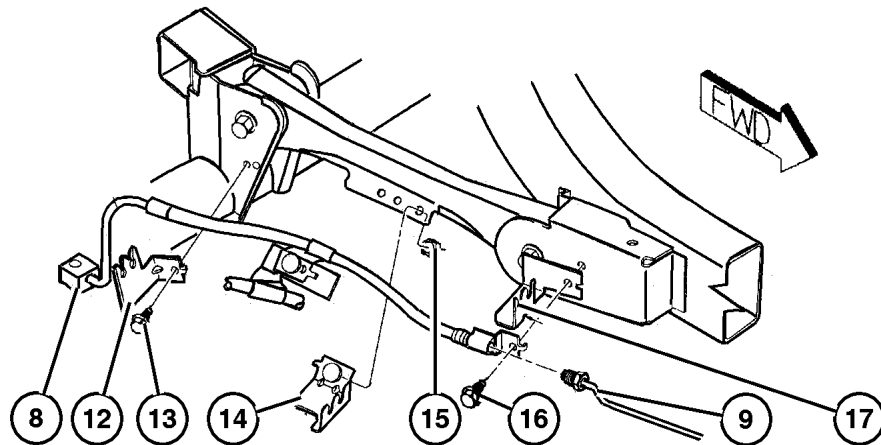
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Brake Lines and Hoses Rear,LHD,With ABS Figure 005-560



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5602 7728   | 1   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Right                                 |
| 2    | 5200 8402   | 1   |      |        |      |        |       |      | TUBE, Brake, Right  |
| 3    | 3420 1912   | 2   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14, Brake Line Shield, Mounting       |
| 4    | 5212 8189   | 1   |      |        |      |        |       |      | SHIELD, Brake Line  |
| 5    | 4137 696    | 1   |      |        |      |        |       |      | SCREW, Brake Tee, .437-20x2.07                                  |
| 6    | 5200 8403   | 1   |      |        |      |        |       |      | TUBE, Brake, Left   |
| 7    | 5602 7729   | 1   | J    |        |      |        |       |      | SENSOR, Anti-Lock Brakes, Left                                  |
| 8    | 5200 8391   | 1   |      |        |      |        |       |      | HOSE, Brake, Rear   |
| 9    | 5200 8386   | 1   | J    |        |      |        |       |      | TUBE, Brake, HCU to Rear Brake Hose, Rear                       |
| 10   | 3420 2371   | 2   | J    |        |      |        |       |      | CLIP, Quad Tubes, Mounting                                      |
| 11   | 5200 7995   | 3   |      |        |      |        |       |      | CLIP, Five Way Fastener, Mounting                               |
| 12   | 5602 6757   | 1   |      |        |      |        |       |      | BRACKET, Anti-Lock Brake Sensor, Mounting                       |
| 13   | 3420 1912   | 4   |      |        |      |        |       |      | SCREW, Self Tapping, M6x1x14, ABS Sensor Bracket, Mounting      |
| 14   | 5200 8920   | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor, Left                                       |
| 15   | 6101 695    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, Sensor Bracket to Control Arm, Mounting   |
| 16   | 6502 711    | 1   |      |        |      |        |       |      | BOLT, ABS Sensor, Brake Hose to Left Rear Control Arm, Mounting |
| 17   | 5200 8919   | 1   |      |        |      |        |       |      | BRACKET, ABS Sensor, Frame Rail Sensor Wire, Mounting           |



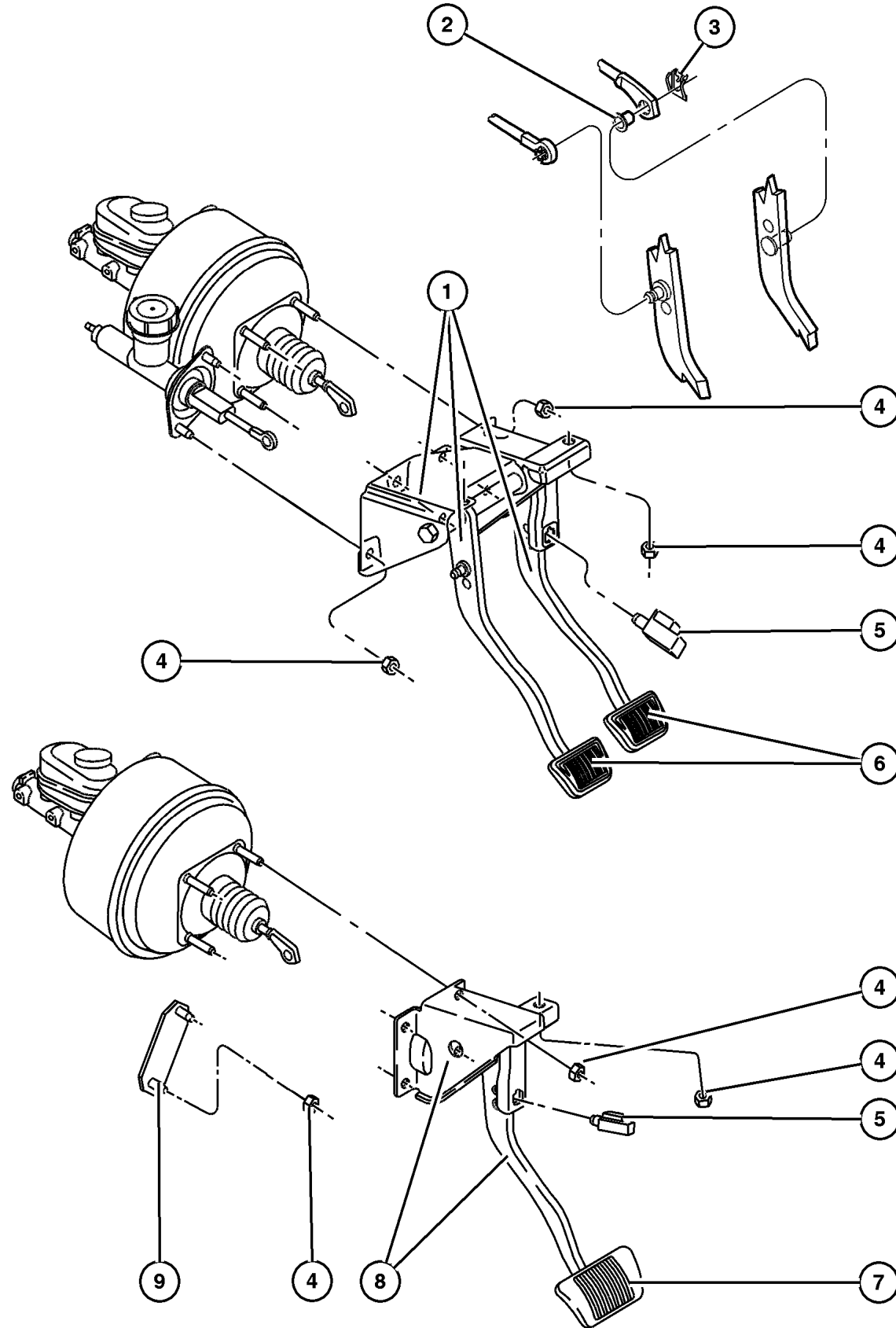
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Brake Pedal,LHD**  
**Figure 005-610**



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note: DBB= All Manual Transmissions---DG0=All Automatic Transmissions |             |     |      |        |      |        |       |      |  |
| 1   | 52128 017AB | 1   | J    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                     |
| 2   | 4446 361    | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator                 |
| 3   | 6035 334    | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod                               |
| 4   |             |     |      |        |      |        |       |      | NUT, Hex Flange With Serration                     |
|   | J400 3909   | 4   |      |        |      |        |       |      | Booster to Dash, Mounting                          |
|   |             | 2   |      |        |      |        |       |      | [DBB] Brake Pedal Support                          |
|   |             |     |      |        |      |        |       |      | Bracket, Mounting                                  |
|   |             | 1   |      |        |      |        |       |      | [DG0] Brake Pedal Support                          |
|   |             |     |      |        |      |        |       |      | Bracket, Mounting                                  |
|   |             | 2   |      |        |      |        |       |      | Clutch Master Cylinder/Clutch Hole Cover, Mounting |
| 5   | 4671 336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                  |
| 6   | 5200 9562   | 2   | J    |        |      |        |       |      | PAD, Pedal, [DBB]                                  |
| 7   | 5207 8540   | 1   | J    |        |      |        |       |      | PAD, Pedal, [DG0]                                  |
| 8   | 5212 9008   | 1   | J    |        |      |        |       |      | PEDAL, Brake, [DG0]                                |
| 9   | 5210 4013   | 1   |      |        |      |        |       |      | COVER, Master Cylinder, Clutch-Used With [DG0]     |

**JEEP WRANGLER (TJ)**

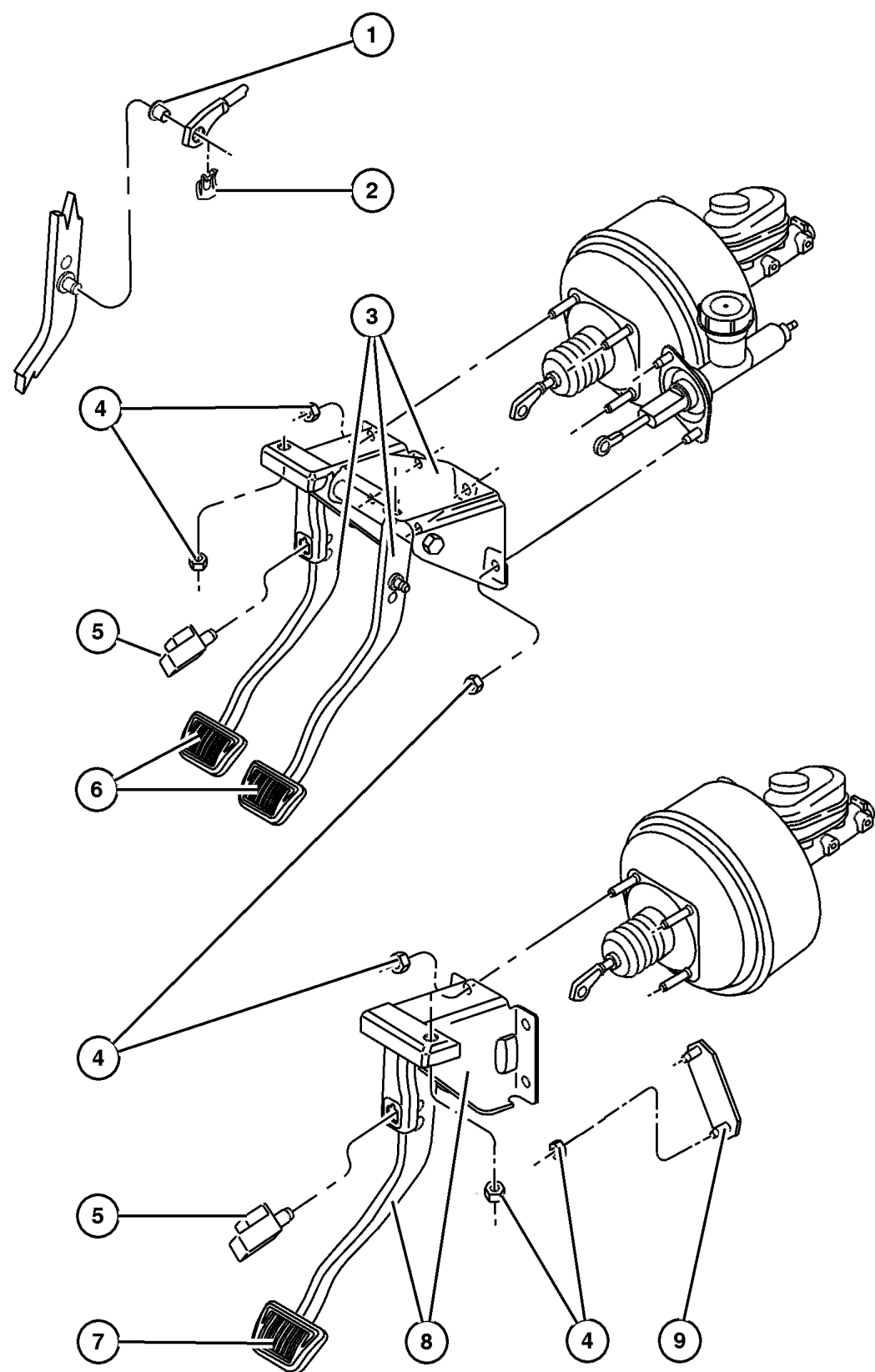
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Brake Pedal,RHD  
Figure 005-620



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 4446 361    | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator, Mounting       |
| 2    | 6035 334    | 1   |      |        |      |        |       |      | CLIP, Brake Push Rod, Mounting                     |
| 3    | 52128 052AB | 1   | U    |        |      |        |       |      | PEDAL, Brake And Clutch, [DBB]                     |
| 4    | J400 3909   | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration                     |
|      |             | 2   |      |        |      |        |       |      | Booster to Dash, Mounting                          |
|      |             | 2   |      |        |      |        |       |      | [DBB] Brake Pedal Support                          |
|      |             | 1   |      |        |      |        |       |      | Bracket, Mounting                                  |
|      |             | 2   |      |        |      |        |       |      | [DG0] Brake Pedal Support                          |
|      |             | 2   |      |        |      |        |       |      | Bracket, Mounting                                  |
|      |             | 2   |      |        |      |        |       |      | Clutch Master Cylinder/Clutch Hole Cover, Mounting |
| 5    | 4671 336    | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp                                  |
| 6    | 5200 2750   | 2   | U    |        |      |        |       |      | PAD, Pedal, [DBB]                                  |
| 7    | 5207 8540   | 1   | U    |        |      |        |       |      | PAD, Pedal, [DG0]                                  |
| 8    | 5212 9038   | 1   | U    |        |      |        |       |      | PEDAL, Brake, [DG0]                                |
| 9    | 5210 4013   | 1   |      |        |      |        |       |      | COVER, Master Cylinder, Clutch-Used With [DG0]     |

JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 006

## Clutch

### GROUP 6 - Clutch

Illustration Title

Group-Fig. No.

#### Clutch

Clutch ..... Fig. 006-110

#### Clutch Housing

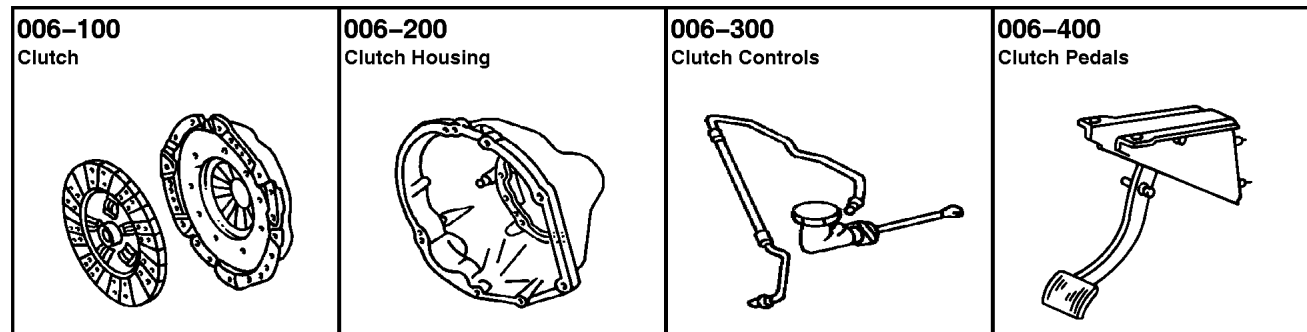
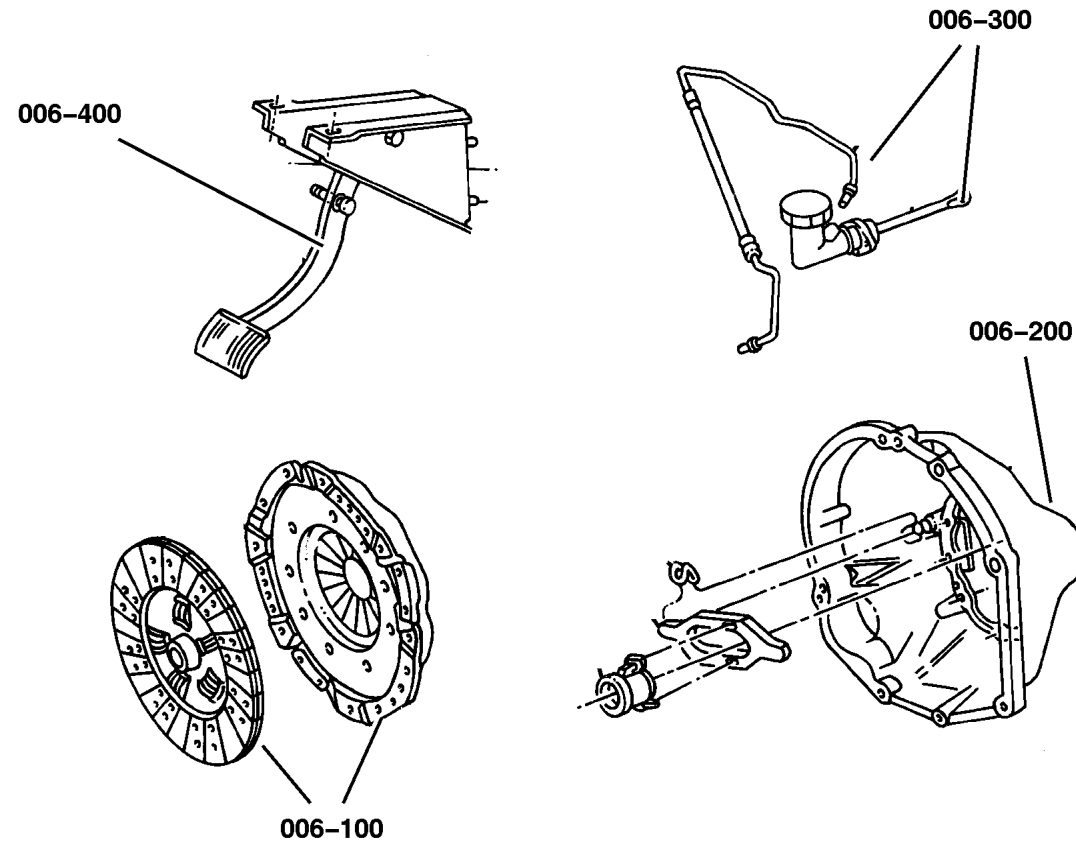
Housing and Pan, Clutch ..... Fig. 006-210

#### Clutch Controls

Control, Clutch ..... Fig. 006-310

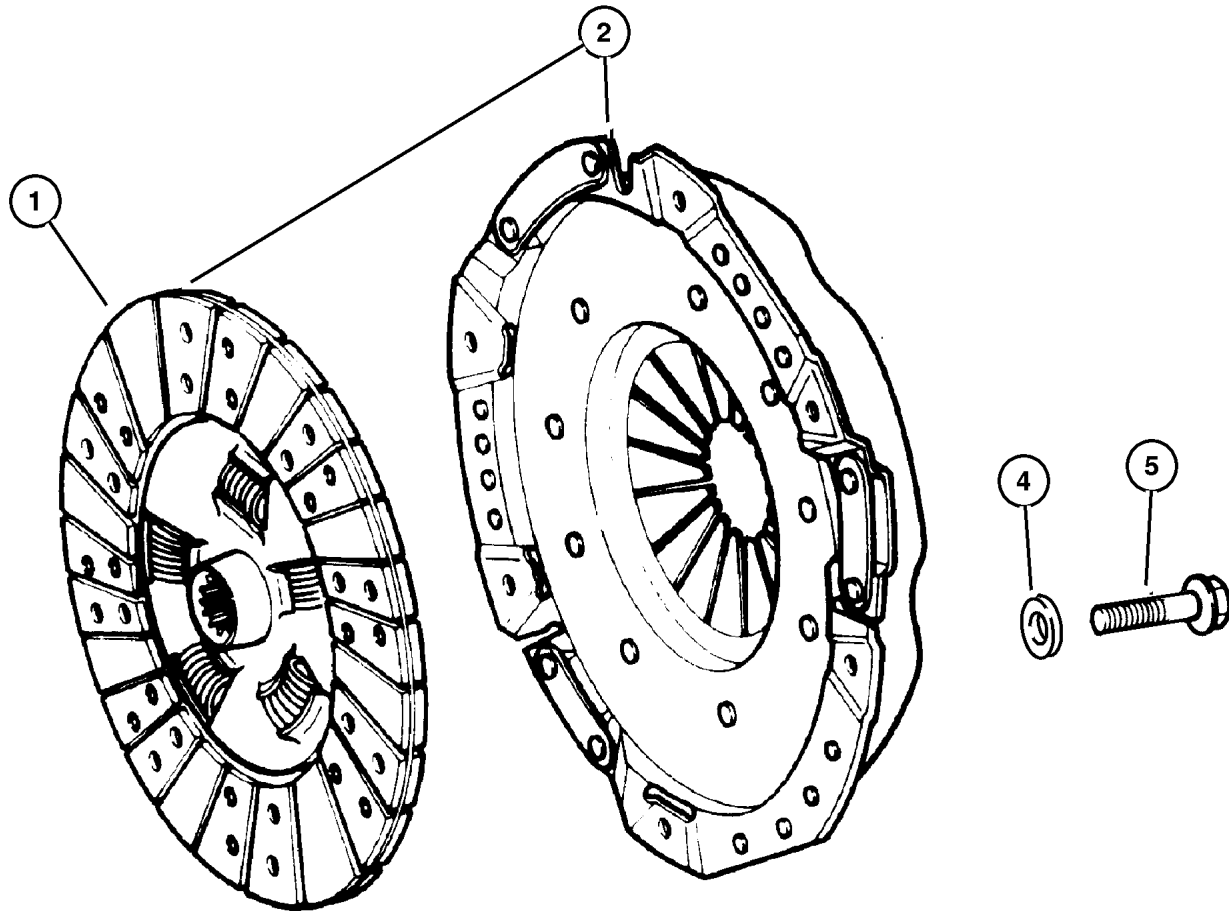
#### Clutch Pedals

Pedal, Clutch ..... Fig. 006-410



## Clutch Figure 006-110

| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Note:                               |             |     |      |        |      |        |       |      |                                 |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine |             |     |      |        |      |        |       |      |                                 |
| EP0 = All 2.5L 4 Cyl Gas Engines    |             |     |      |        |      |        |       |      |                                 |
| ERH = 4.0L Power Tech Engine        |             |     |      |        |      |        |       |      |                                 |
| ER0 = All 4.0L 6 Cyl Gas Engines    |             |     |      |        |      |        |       |      |                                 |
| DDQ = Manual Transmission 5 Speed   |             |     |      |        |      |        |       |      |                                 |
| DBB = All Manual Transmissions      |             |     |      |        |      |        |       |      |                                 |
| 1                                   | 5300 8259   | 1   |      |        |      | ER0    | DDQ   |      | DISC, Clutch                    |
| 2                                   | 5210 7570   | 1   |      |        |      | EP0    | DBB   |      | CLUTCH KIT, Manual Transmission |
| -3                                  | 4874 175    | 1   |      |        |      | ER0    | DDQ   |      | CLUTCH PACKAGE                  |
| 4                                   | 1150 0221   | 6   |      |        |      | EP0    | DBB   |      | WASHER, Flat                    |
| 5                                   | 3420 1373   | 6   |      |        |      | EP0    | DBB   |      | BOLT, Hex Head, M8x1.25x22      |
| -6                                  | 6035 626    | 6   |      |        |      | ER0    | DBB   |      | BOLT, Hex Head, .375-16x.84     |



|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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## Housing and Pan, Clutch Figure 006-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

**Note:**

EPE = 2.5L SMPI Magnum 4 Cyl Engine

EP0 = All 2.5L 4 Cyl Gas Engines

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

DDQ = Manual Transmission 5 Speed

DBB = All Manual Transmissions

|    |           |    |  |  |  |             |     |  |  |
|----|-----------|----|--|--|--|-------------|-----|--|--|
| 1  |           |    |  |  |  |             |     |  | HOUSING, Clutch  |
|    | 5210 4000 | 1  |  |  |  | EP0         | DBB |  |  |
|    | 5210 7552 | 1  |  |  |  | ER0         | DBB |  |  |
| 2  | 6503 299  | 9  |  |  |  |             | DBB |  | BOLT, Hex Head, Clutch Housing to Trans. M10x1.25x34                 |
| 3  | 5300 8342 | 1  |  |  |  |             | DBB |  | BEARING, Clutch Release, Clutch Release                              |
| 4  | 5300 6010 | 1  |  |  |  | EP0,<br>ER0 | DBB |  | GROMMET, Timing Probe, w/Timing Probe Pivot                          |
| 5  |           |    |  |  |  |             |     |  | PIVOT, Clutch Release  |
|    | 5208 7542 | 1  |  |  |  | ER0         | DBB |  |  |
|    |           |    |  |  |  | EP0         | DBB |  |  |
| 6  | 5210 7555 | 1  |  |  |  |             | DBB |  | FORK, Clutch Release, Clutch Release                                 |
| 7  | 4338 855  | 1  |  |  |  |             | DBB |  | SPRING, Clutch Release, Clutch Release Arm Pivot Ret.                |
| 8  | 5300 3382 | 1  |  |  |  | EP0         | DBB |  | COVER, Transmission Case, Dust Clutch Hsg. w/2.5 L 4 Cylinder Engine |
| 9  | 1150 4922 | AR |  |  |  | EP0,<br>ER0 | DBB |  | BOLT, Hex Head, M12x1.75x50  |
| 10 | 6100 345  | 2  |  |  |  | EP0         | DBB |  | SCREW AND WASHER, Hex Flange Head, M12x1.75x45, M12x1.75x45.00 ***   |
| 11 | 1150 5098 | 2  |  |  |  | EP0         | DBB |  | BOLT, Hex Flange Head, M12x1.75x60, M12x1.75x60.00                   |
| 12 | 3420 1837 | 2  |  |  |  | EP0         | DBB |  | BOLT, Hex Flange Head, M12x1.75x90, M12x1.75x90.00                   |
| 13 | 6502 697  | 2  |  |  |  | EP0,<br>ER0 | DBB |  | NUT, Hex Flange Lock, M12x1.75, M12x1.75                             |
| 14 | 5300 4473 | 1  |  |  |  | ER0         | DBB |  | SPACER, Clutch Housing, Clutch Housing Six Cylinder                  |
| 15 | 5209 8522 | 1  |  |  |  | EP0,<br>ER0 |     |  | BRACKET, Tube, Vent Tube   |
| 16 | 1150 0986 | 3  |  |  |  | ER0         | DBB |  | BOLT, Hex Flange Head, M8x2.12x16, M8x2.12x16.00                     |
| 17 | 5601 9959 | 1  |  |  |  |             |     |  | CLIP, Wiring   |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

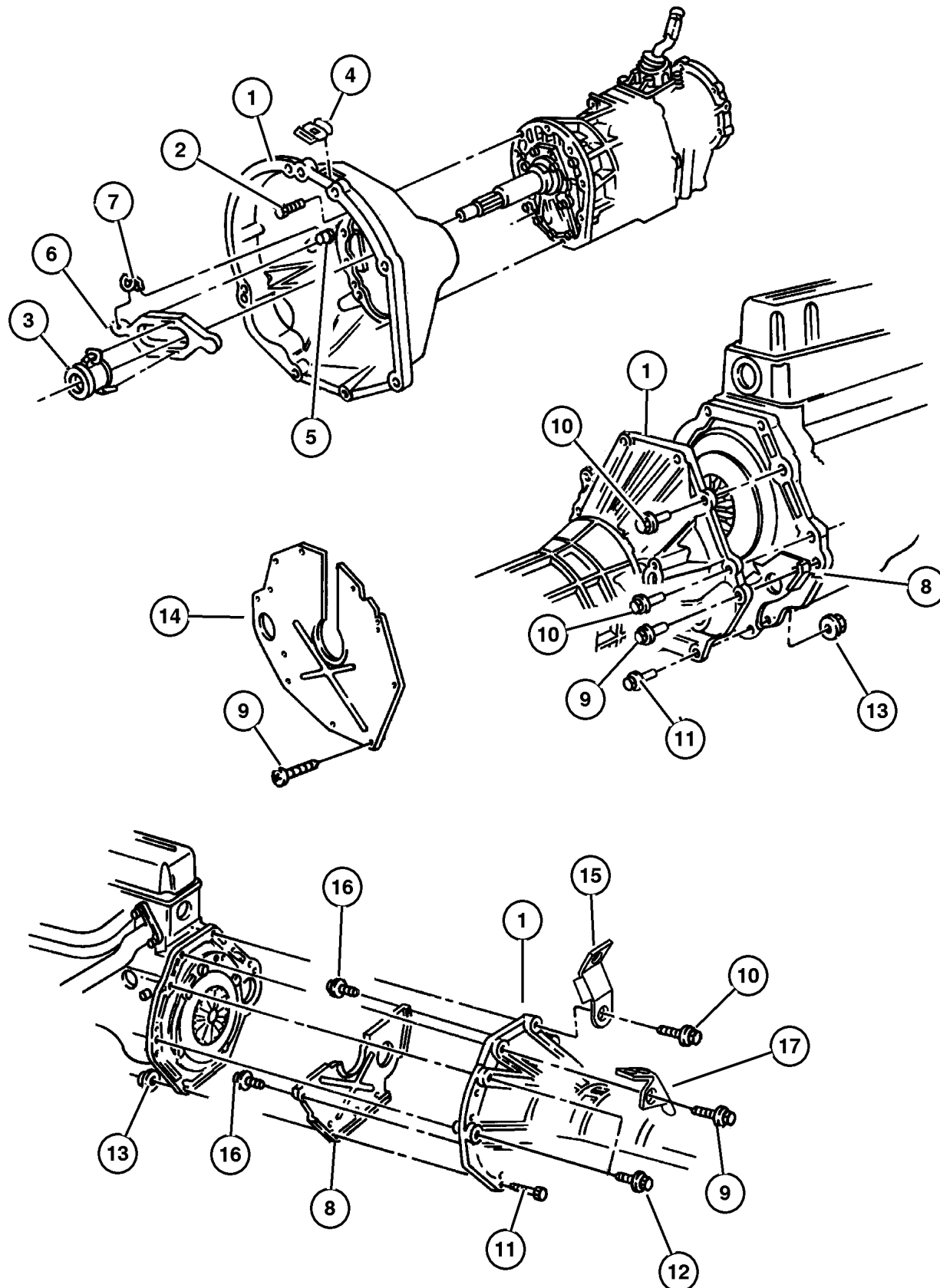
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

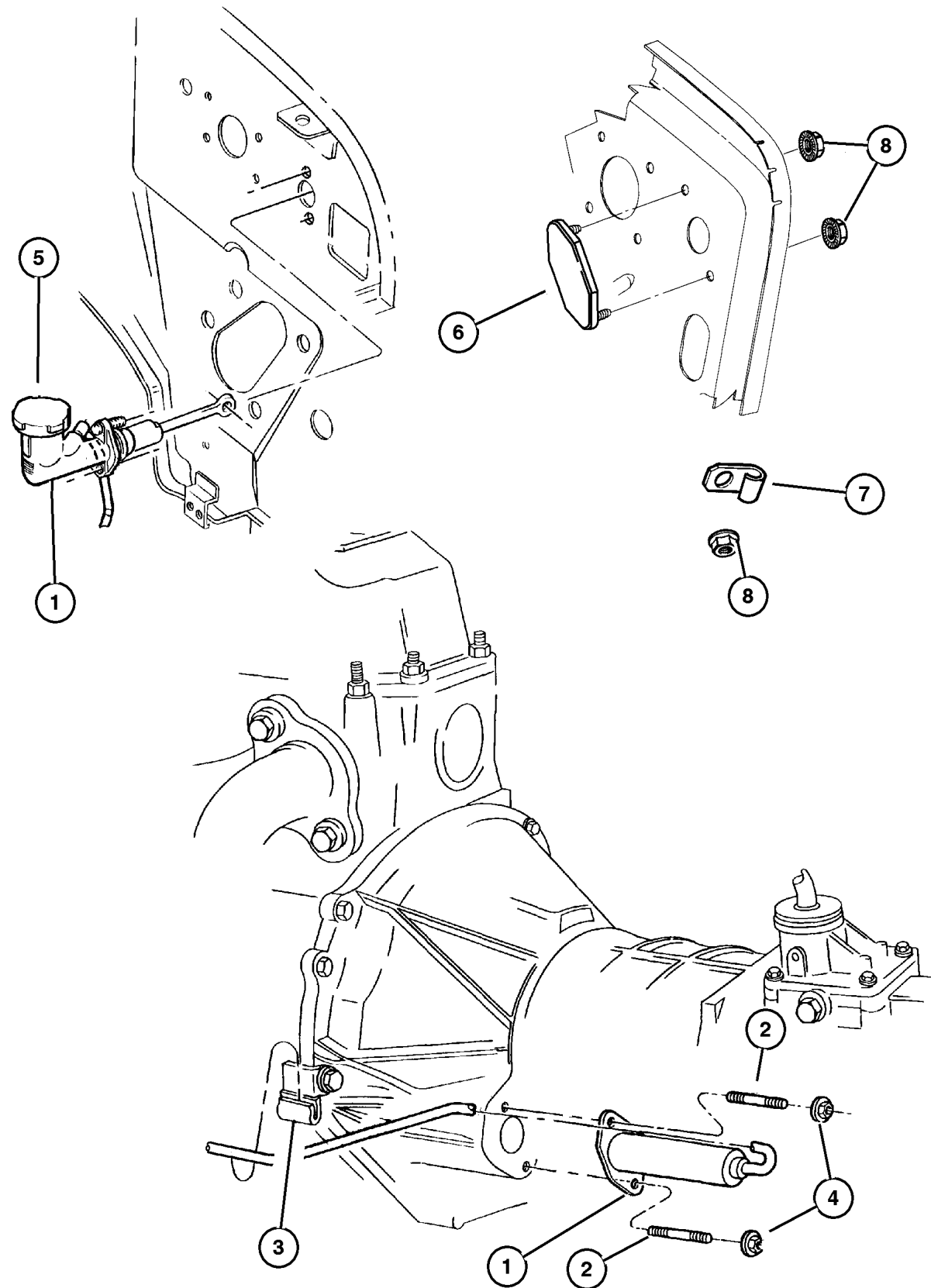
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

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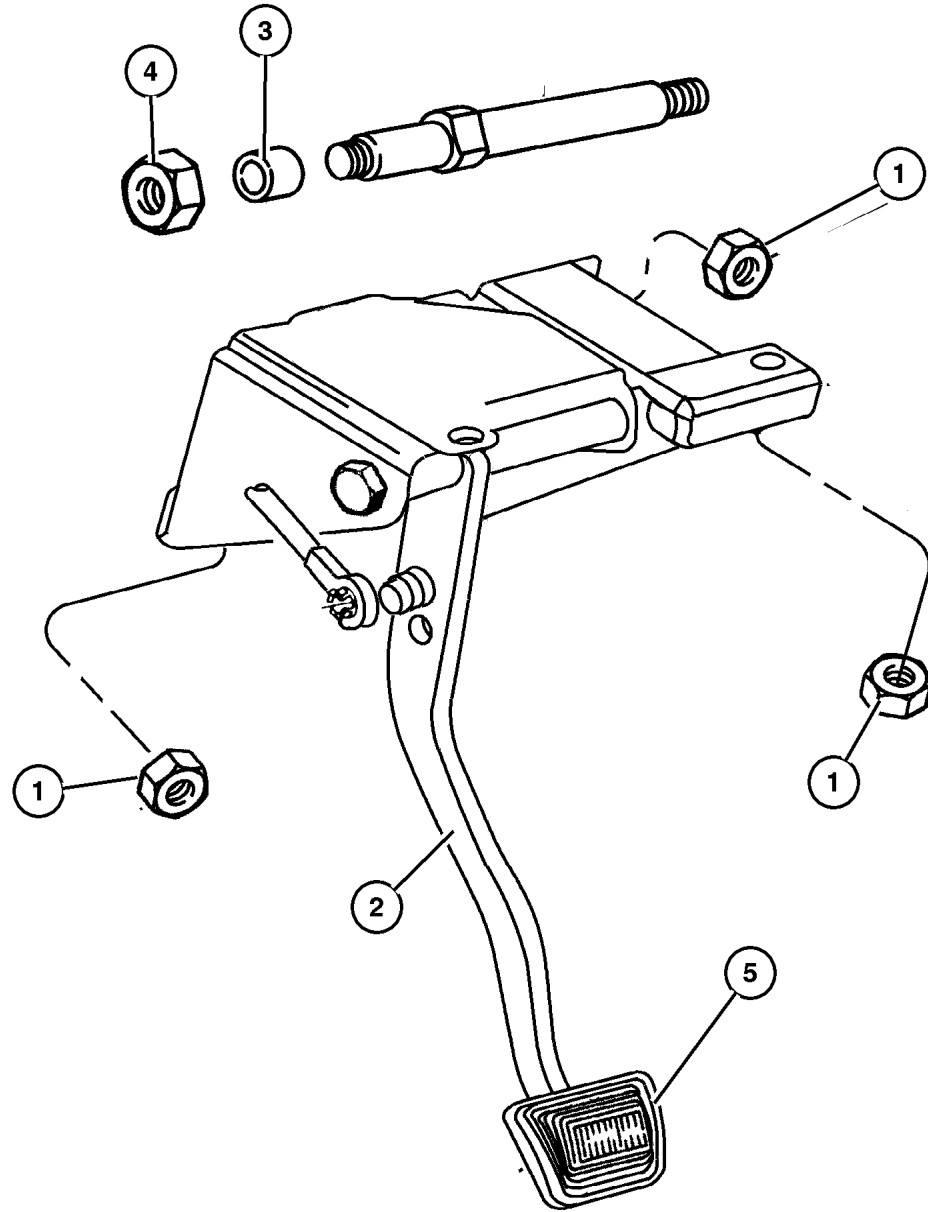
# Control, Clutch Figure 006-310



| ITEM                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|-----------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| DBB = All Manual Transmissions    |             |     |      |        |      |        |       |      |  |
| DGO = All Automatic Transmissions |             |     |      |        |      |        |       |      |  |
| 1                                 |             |     |      |        |      |        |       |      | HYDRAULIC CONTROL, Clutch Actuator             |
|                                   | 5210 7652   | 1   | J    |        |      |        | DBB   |      | Clutch Actuator ***                            |
|                                   | 5210 7653   | 1   | U    |        |      |        | DBB   |      | RHD  |
| 2                                 | 6032 878    | 2   |      |        |      |        | DBB   |      | STUD, .312-18x2.00                             |
| 3                                 | 5210 7595   | 1   |      |        |      |        | DBB   |      | BRACKET, Clutch Tube, HYD Clutch Tube          |
| 4                                 | 0152 472    | 2   |      |        |      |        | DBB   |      | NUT, Hex Flange Lock, .312-18, Hex Fig Locking |
| 5                                 |             |     |      |        |      |        |       |      | COVER, Hydraulic Control Unit Reservoir        |
|                                   | 4883 544AA  | 1   | J    |        |      |        | DBB   |      | Reservoir                                      |
|                                   |             | 1   | U    |        |      |        | DBB   |      | Reservoir                                      |
| 6                                 | 5210 4013   | 1   |      |        |      |        | DGO   |      | COVER, Master Cylinder, Master Cylinder        |
| 7                                 | 0120 522    | 3   | U    |        |      |        | DBB   |      | CLIP, Wrap Around, Wrap Around                 |
| 8                                 | J400 3909   | 4   |      |        |      |        |       |      | NUT, Hex Flange With Serration                 |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

Pedal, Clutch  
Figure 006-410



| ITEM                           | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                             |
|--------------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| DBB = All Manual Transmissions |             |     |      |        |      |        |       |      |   |
| 1                              | J400 3909   | 2   |      |        |      |        |       |      | NUT, Hex Flange With Serration, .375-16 |
| 2                              | 5212 8017   | 1   | J    |        |      |        | DBB   |      | PEDAL, Brake                            |
|                                | 5212 8052   | 1   | U    |        |      |        | DBB   |      |   |
| 3                              | 4446 361    | 1   |      |        |      |        |       |      | BUSHING, Hydraulic Clutch Actuator      |
| 4                              | 6100 516    | 1   | U    |        |      |        | DBB   |      | NUT, Hex Flange Lock, M6 Phosphate      |
| 5                              | 5200 2750   | 1   | J    |        |      |        | DBB   |      | PAD, Pedal                              |
|                                |             | 1   | U    |        |      |        | DBB   |      |   |

JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 007

## Cooling

### GROUP 7 - Cooling

Illustration Title

Group-Fig. No.

#### Radiator and Related Parts

Radiator And Related Parts ..... Fig. 007-110

#### Water Pump and Related Parts

Water Pump ..... Fig. 007-205

#### Tank, Coolant Engine

Tank, Coolant Recovery ..... Fig. 007-302

#### Pulleys and Related Parts

Drive Pulleys ..... Fig. 007-405

#### Drive Belts

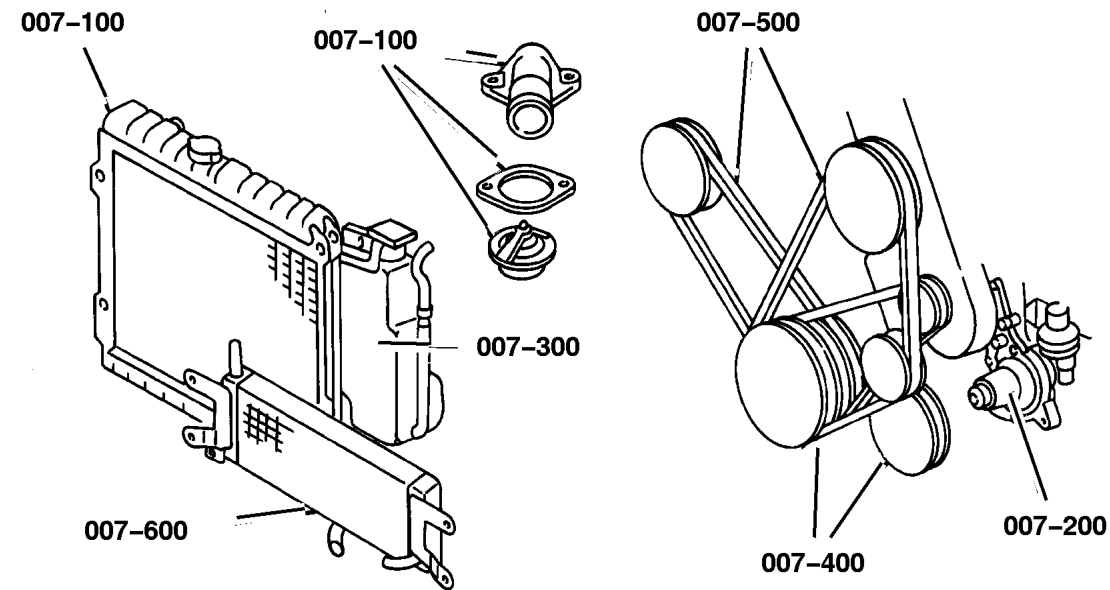
Drive Belts ..... Fig. 007-505

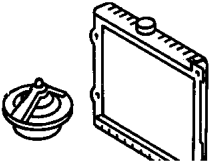
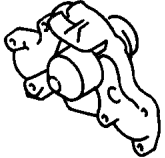
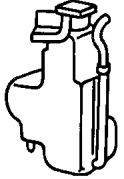
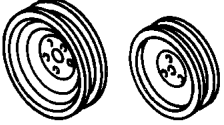
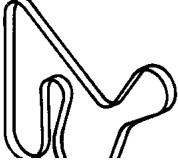
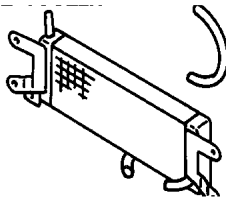
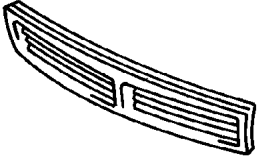
#### Lines, Transmission Oil Cooler

Oil Cooler Lines ..... Fig. 007-605

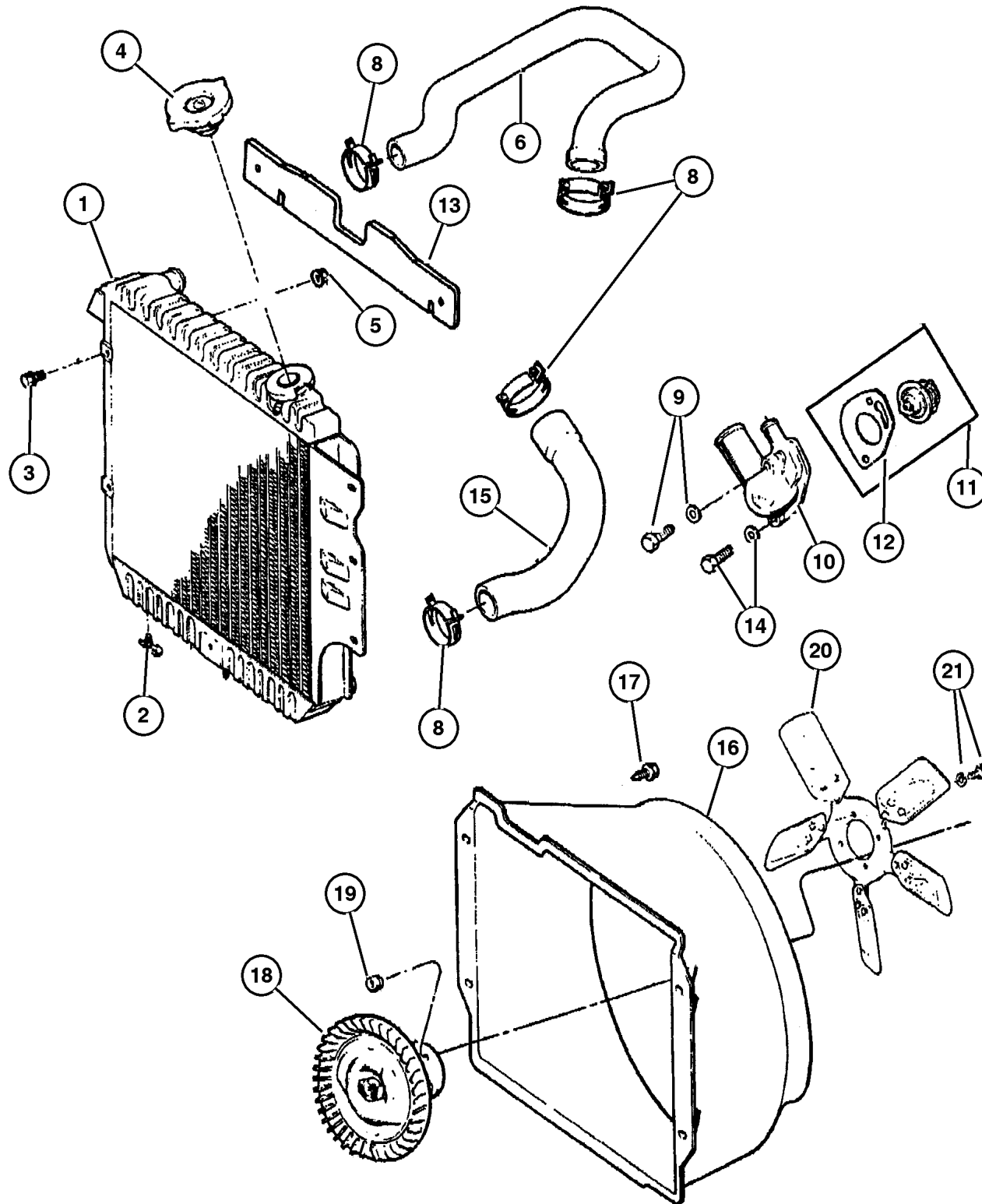
#### Grilles

Grille And Related Parts ..... Fig. 007-705



|  |  |  |   |
|--|--|--|---|
| <p><b>007-100</b><br/>Radiator and Related Parts</p>  | <p><b>007-200</b><br/>Water Pump and Related Parts</p>    | <p><b>007-300</b><br/>Tank, Coolant Engine</p>  | <p><b>007-400</b><br/>Pulleys and Related Parts</p>  |
| <p><b>007-500</b><br/>Drive Belts</p>                 | <p><b>007-600</b><br/>Lines, Transmission Oil Cooler</p>  | <p><b>007-700</b><br/>Grilles</p>              |   |

## Radiator And Related Parts Figure 007-110



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note: Sales Code DBB = Manual Trans    |             |     |      |        |      |             |       |      |  |
| Note: Sales Code DG0 = All Auto Trans  |             |     |      |        |      |             |       |      |  |
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |             |       |      |  |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |             |       |      |  |
| 1                                      |             |     |      |        |      |             |       |      | RADIATOR, Engine Cooling   |
|  | 5208 0181   | 1   | J    |        |      | EP0         | DG0   |      | Aluminum   |
|  | 5202 8123   | 1   | J    |        |      | EP0,<br>ER0 |       |      | Copper/Brass   |
|  | 5208 0180   | 1   | J    |        |      | EP0         | DBB   |      | Aluminum   |
|  | 5208 0184   | 1   | J    |        |      | ER0         | DG0   |      | Aluminum   |
|  | 5208 0183   | 1   | J    |        |      | ER0         | DBB   |      | Aluminum   |
|  | 5208 0186   | 1   | U    |        |      | ER0         |       |      | Aluminum   |
| 2                                      |             |     |      |        |      |             |       |      | DRAINCOCK, Radiator, Serviced in Radiator ***, (NOT SERVICED) (Not Serviced) |
| 3                                      |             |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not Serviced)   |
| 4                                      |             |     |      |        |      |             |       |      | CAP, Radiator  |
|  | 5202 7793   | 1   | U    |        |      | EP0         | DBB   |      | Radiator Pressure  |
|  |             | 1   | J    |        |      | ER0         | DG0   |      | Radiator Pressure  |
| 5                                      | J400 4201   | 6   |      |        |      | EP0,<br>ER0 |       |      | U-NUT, Multi-Thread Spring, 1/4-20   |
| 6                                      |             |     |      |        |      |             |       |      | HOSE, Radiator Inlet   |
|  | 5202 8144   | 1   | U    |        |      | ER0         |       |      |  |
|  | 5202 8264   | 1   | J    |        |      | ER0         |       |      |  |
| -7                                     |             |     |      |        |      |             |       |      | HOSE, Thermostat Outlet  |
|  | 5202 8142   | 1   | U    |        |      | EP0         |       |      |  |
|  | 5202 8266   | 1   | J    |        |      | EP0         |       |      |  |
| 8                                      | 5200 5580   | 1   |      |        |      |             |       |      | CLAMP, Hose to Radiator  |
| 9                                      | 6034 926    | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, Hex Head, .312-18x2.38                                     |
| 10                                     | 5300 6192   | 1   |      |        |      | EP0,<br>ER0 |       |      | HOUSING, Thermostat  |
| 11                                     | 5202 8186   | 1   |      |        |      | EP0,<br>ER0 |       |      | THERMOSTAT, 195 Degrees  |
| 12                                     | 5302 0547   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Thermostat, Thermostat Housing                                       |
| 13                                     | 55036 368AB | 1   |      |        |      |             |       |      | SEAL, Condenser  |
| 14                                     | 6034 927    | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, Hex Head, .312-18x.970                                     |
| 15                                     |             |     |      |        |      |             |       |      | HOSE, Radiator To Pump   |
|  | 5202 8141   | 1   |      |        |      | EP0         |       |      |  |
|  | 5202 8143   | 1   | U    |        |      | ER0         |       |      |  |

### JEEP WRANGLER (TJ)

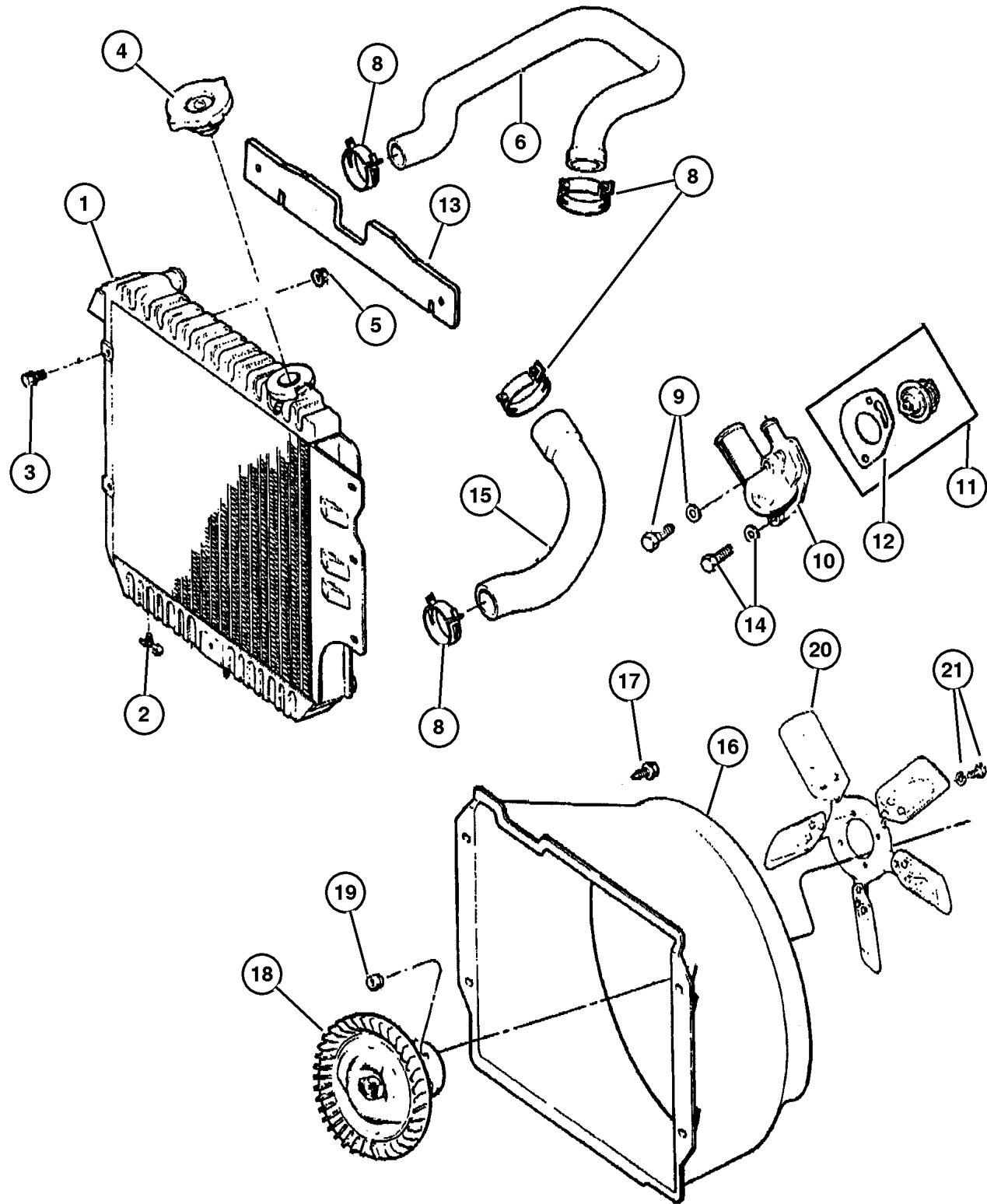
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Radiator And Related Parts  
Figure 007-110**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|-------------|-------|------|--|
|      | 5202 8265   | 1   | J    |        |      | ER0         |       |      |  |
| 16   | 5202 8127   | 1   | U    |        |      | ER0         |       |      | SHROUD, Fan                                |
|      | 5202 8128   | 1   | U    |        |      | EP0         |       |      |  |
|      | 5202 7925   | 1   | J    |        |      | ER0         |       |      |  |
|      | 5202 7926   | 1   | J    |        |      | EP0         |       |      |  |
| 17   | 6035 064    | 4   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, Hex Head,<br>.25-20x.875 |
| 18   |             |     |      |        |      |             |       |      | DRIVE, Fan                                 |
|      | 5202 7890   | 1   |      |        |      | EP0         |       |      |  |
|      | 5202 7892   | 1   |      |        |      | ER0         |       |      |  |
| 19   | 0154 591    | 4   |      |        |      | EP0,<br>ER0 |       |      | NUT AND WASHER, Hex, .312-18               |
| 20   |             |     |      |        |      |             |       |      | FAN, Cooling                               |
|      | 5200 4266   | 1   |      |        |      | EP0         |       |      |  |
|      | 5202 7893   | 1   |      |        |      | ER0         |       |      |  |
| 21   | 6034 860    | 4   |      |        |      | EP0,<br>ER0 |       |      | BOLT AND WASHER, Implement<br>Attaching    |

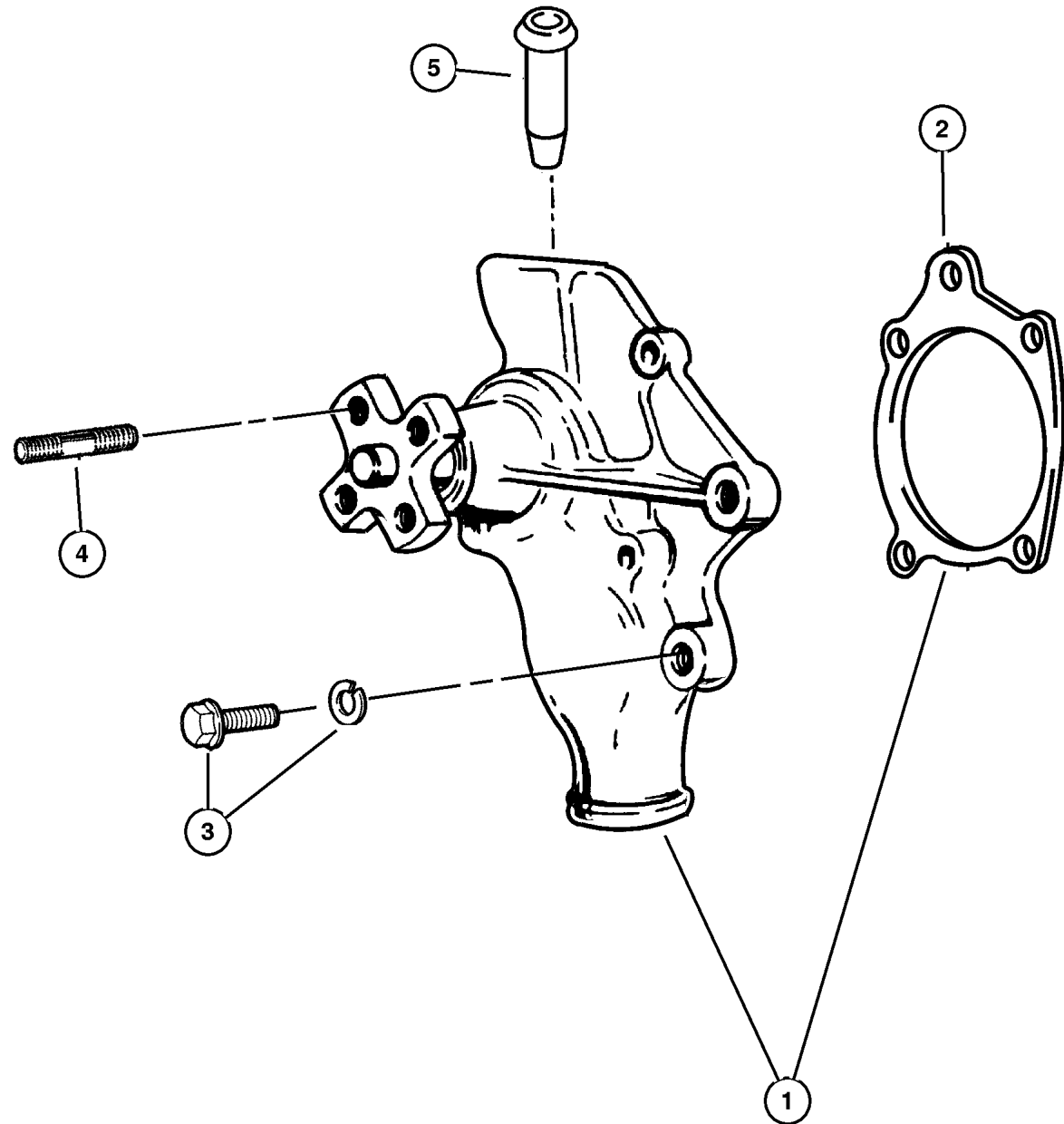
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Water Pump Figure 007-205



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |             |       |      |  |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |             |       |      |  |
| 1                                      | 4626 054    | 1   |      |        |      | EP0,<br>ER0 |       |      | PUMP PACKAGE, Water, Pump                          |
| 2                                      | 5302 0420   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Water Pump, Pump Housing                   |
| 3                                      | 6033 978    | 3   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, Hex Head, .312-18x1.12           |
| 4                                      | J400 6714   | 4   |      |        |      | EP0,<br>ER0 |       |      | STUD, .312-18/.312-24x1.250                        |
| 5                                      | 5300 7978   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Water Pump Heater Return, Pump Heater Return |

### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

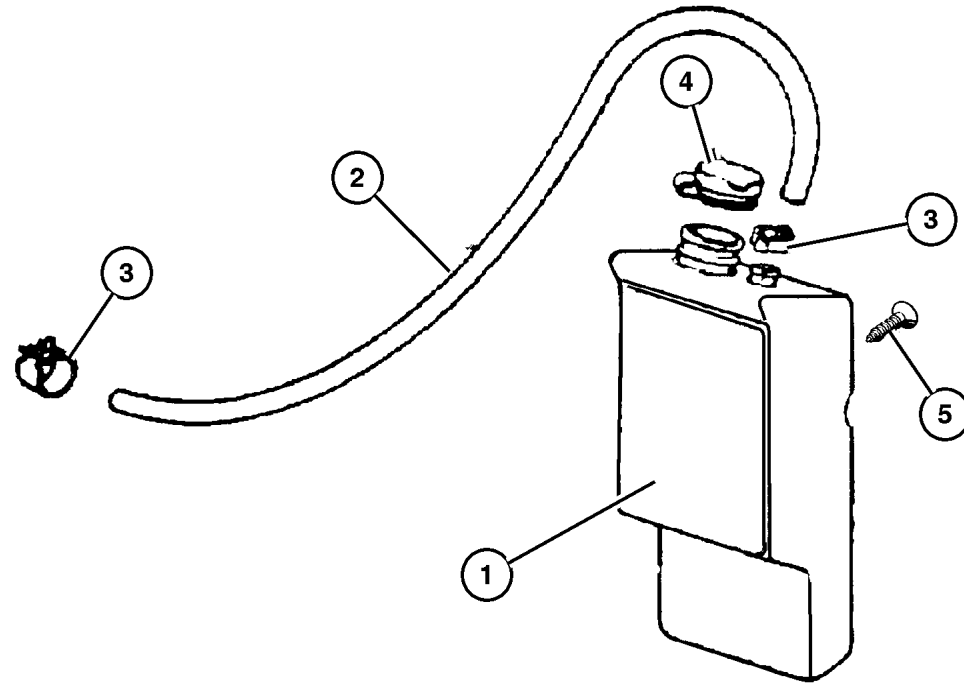
**Tank, Coolant Recovery**  
**Figure 007-302**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|   |             |   |  |  |  |             |  |  |   |
|---|-------------|---|--|--|--|-------------|--|--|---|
| 1 | 52028 068AB | 1 |  |  |  | EP0,<br>ER0 |  |  | BOTTLE, Coolant Recovery, Coolant                                     |
| 2 |             |   |  |  |  |             |  |  | HOSE, 5/8" I.D. 50 Foot Roll, (DNS),<br>(NOT SERVICED) (Not Serviced) |
| 3 |             |   |  |  |  |             |  |  | CLAMP, (NOT SERVICED) (Not Serviced)                                  |
| 4 | 5207 9331   | 1 |  |  |  | EP0,<br>ER0 |  |  | CAP, Coolant Reserve Tank, Coolant<br>Tank                            |
| 5 |             |   |  |  |  |             |  |  | SCREW, (NOT SERVICED) (Not Serviced)                                  |



**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Drive Pulleys Figure 007-405

| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |             |       |      |  |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |             |       |      |  |
| 1                                      | 5301 0202   | 1   | J    |        |      | EP0         |       |      | BRACKET, Idler Pulley<br>Idler Pulley Mtg., w/o Power Steering |
|  |             | 1   | J    |        |      | ER0         |       |      | Idler Pulley Mtg., w/o Power Steering                          |
|  |             | 1   | U    |        |      | EP0         |       |      | Idler Pulley Mtg., w/o Power Steering                          |
|  |             | 1   | U    |        |      | ER0         |       |      | Idler Pulley Mtg., w/o Power Steering                          |
| 2                                      | 5301 0230   | 1   |      |        |      | EP0,<br>ER0 |       |      | PULLEY, Idler  |
| 3                                      | 3300 2201   | 1   |      |        |      | EP0,<br>ER0 |       |      | BUSHING, Idler Pulley, Belt<br>Tensioner Pulley                |
| 4                                      | 6504 239    | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, M10x1.<br>5x40                               |
| 5                                      | 5301 0149   | 1   |      |        |      | EP0,<br>ER0 |       |      | COLLAR, Tensioner Adjustment,<br>Tensioning Adjusting          |
| 6                                      | 5301 0148   | 1   | J    |        |      | EP0         |       |      | BRACKET, Tensioner<br>Belt Tensioning Adjuster                 |
|  |             | 1   | J    |        |      | ER0         |       |      | Belt Tensioning Adjuster                                       |
|  |             | 1   | U    |        |      | EP0         |       |      | Belt Tensioning Adjuster                                       |
|  |             | 1   | U    |        |      | ER0         |       |      | Belt Tensioning Adjuster                                       |
| 7                                      | 6503 230    | 1   |      |        |      | EP0,<br>ER0 |       |      | SPACER, Belt Tensioner, Pulley                                 |
| 8                                      | 3420 2029   | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Flange Head, M10x1.<br>50x50                         |
| 9                                      | 4792 112    | 1   |      |        |      | EP0,<br>ER0 |       |      | PULLEY, Idler, Idler Tensioning                                |
| 10                                     | 5301 0258   | 1   |      |        |      | EP0,<br>ER0 |       |      | PULLEY, Power Steering Pump,<br>Power Steering                 |
| 11                                     |             |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                        |
| 12                                     | 6503 198    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Adjusting Bracket  |
| 13                                     |             |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                        |
| 14                                     | 5300 7154   | 1   |      |        |      | EP0,<br>ER0 |       |      | PULLEY, Water Pump, Water Pump                                 |

### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

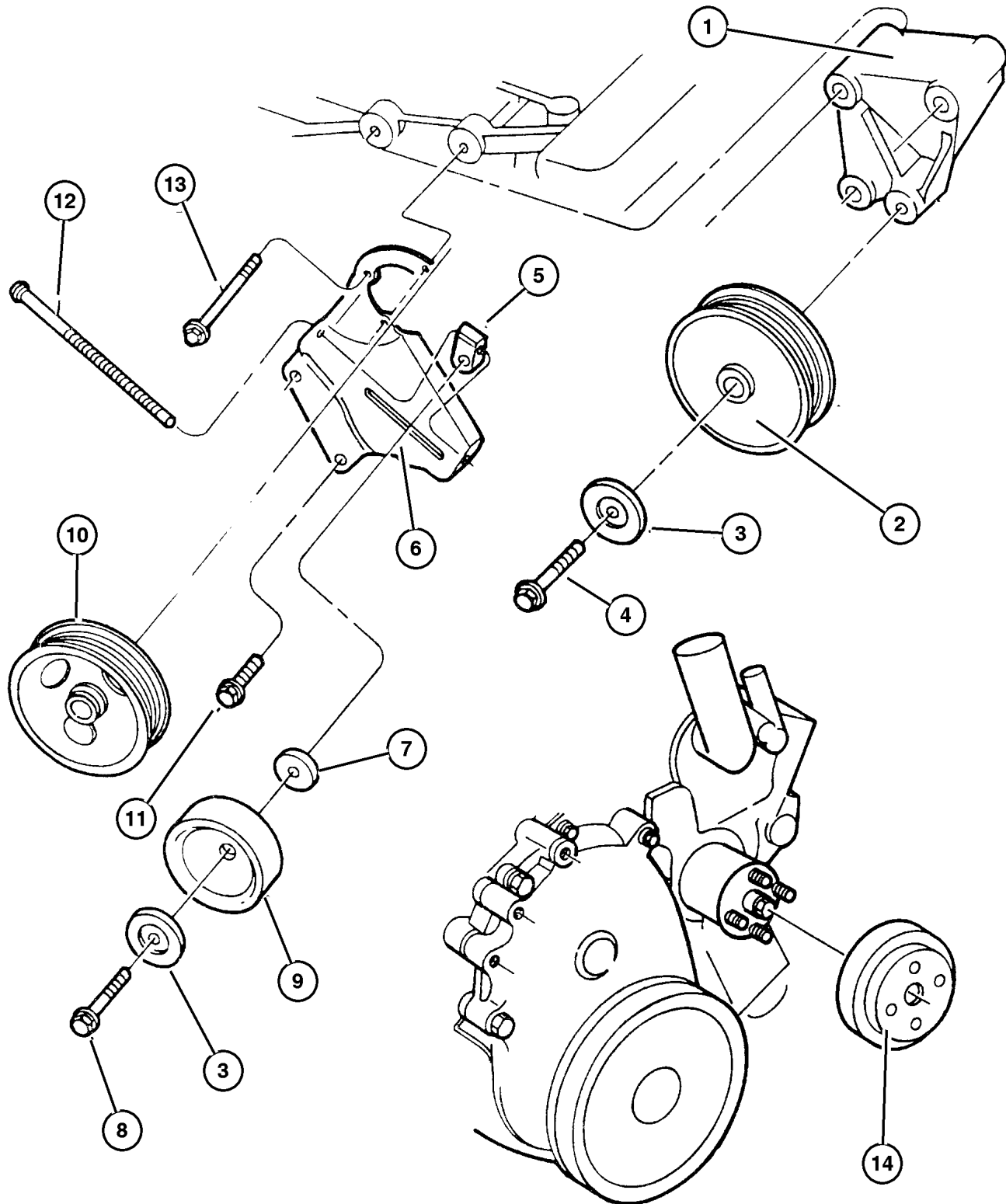
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

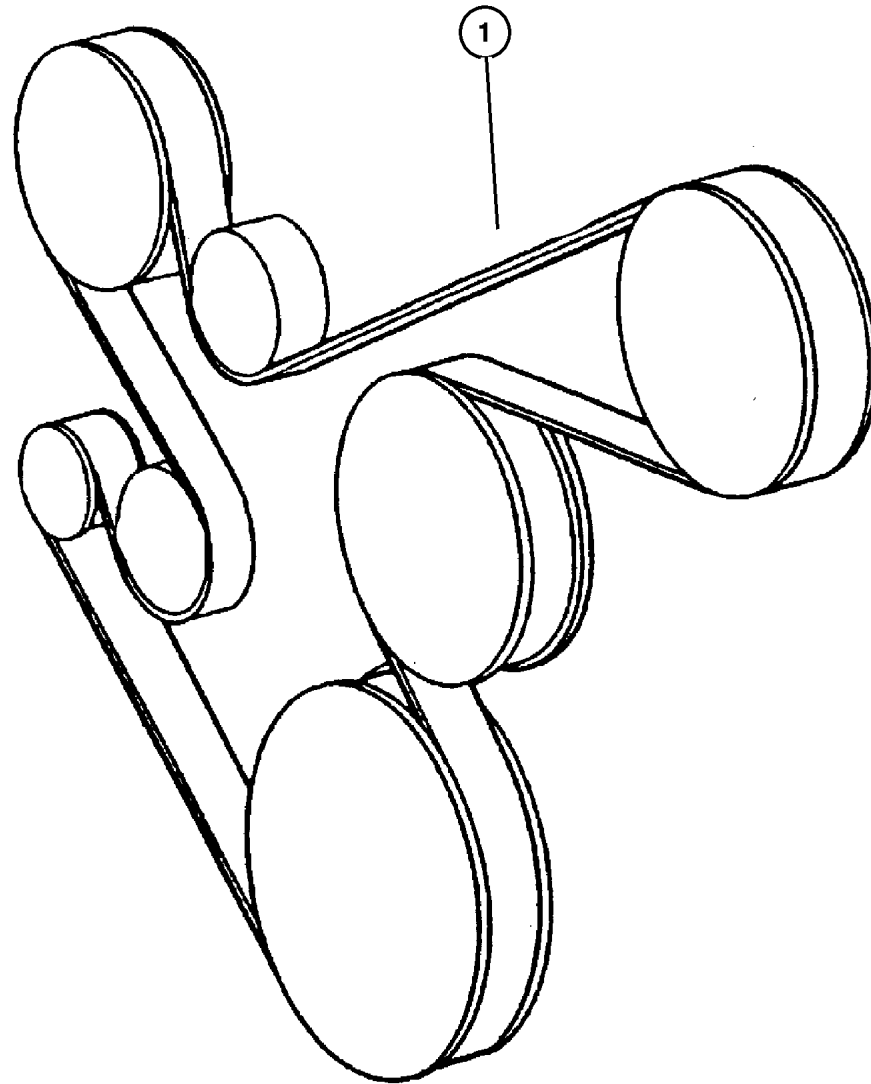
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Drive Belts  
Figure 007-505



| ITEM                                   | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|--------------|-----|------|--------|------|-------------|-------|------|---|
| Note: Sales Code EP0 = 2.5L Gas Engine |              |     |      |        |      |             |       |      |   |
| Note: Sales Code ER0 = 4.0L Gas Engine |              |     |      |        |      |             |       |      |   |
| 1                                      | 5301 0254    | 1   | J    |        |      | EP0,<br>ER0 |       |      | BELT, Accessory Drive<br>Without A/C, Without Power<br>Steering |
|  | 5301 0257    | 1   | J    |        |      | EP0,<br>ER0 |       |      | Without A/C, With Power Steering                                |
|  | 5301 1012    | 1   | U    |        |      | EP0,<br>ER0 |       |      | Without A/C, Without Power<br>Steering                          |
|  | 5301 1035    | 1   | J    |        |      | EP0,<br>ER0 |       |      | With A/C, With Power Steering                                   |
|  | 5301 2009    | 1   | U    |        |      | EP0,<br>ER0 |       |      | With Power Steering   |
|  | 53013 298AA  | 1   | U    |        |      | EP0,<br>ER0 |       |      | Without A/C, With Power Steering                                |
| -2                                     | 5301 0298    | 1   | J    |        |      | EP0,<br>ER0 |       |      | LABEL, Belt Routing<br>Belt Routing                             |
|  | 53013 005AA- | 1   | U    |        |      | EP0,<br>ER0 |       |      |   |

JEEP WRANGLER (TJ)

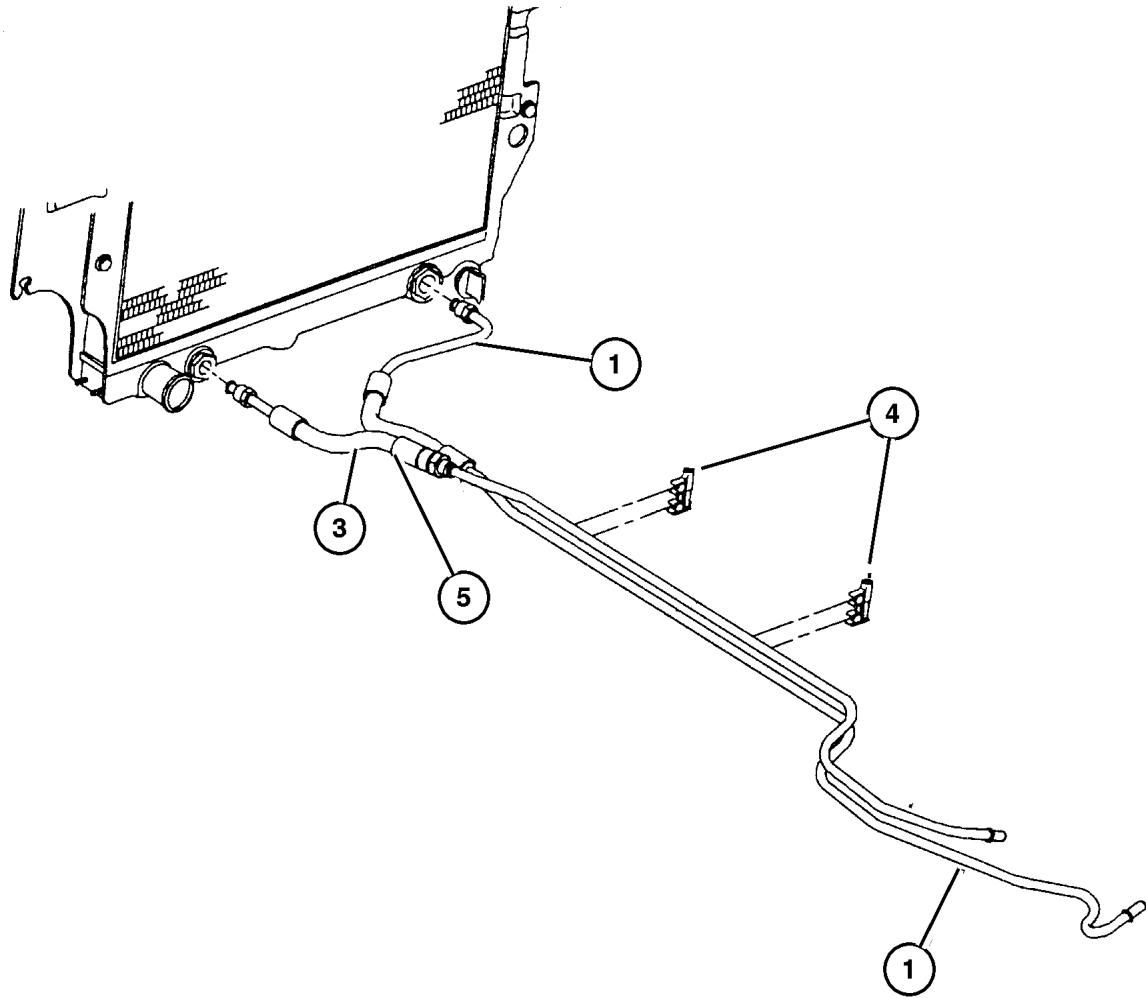
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Oil Cooler Lines Figure 007-605

| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Note: Sales Code DG0 = All Auto Trans  |             |     |      |        |      |        |       |      |  |
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |  |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |  |
| 1                                      |             |     |      |        |      |        |       |      | LINE, Oil Cooler Return                                  |
|  | 5211 8204   | 1   |      |        |      | EP0    | DG0   |      |  |
|  | 5211 8606   | 1   |      |        |      | ER0    | DG0   |      |  |
| -2                                     |             |     |      |        |      |        |       |      | VALVE, Oil Cooler Pressure Pressure                      |
|  | 4810 001    | 1   |      |        |      | EP0    | DG0   |      |  |
|  |             | 1   |      |        |      | ER0    | DG0   |      |  |
| 3                                      |             |     |      |        |      |        |       |      | TUBE AND HOSE, Oil Cooler 4.0L                           |
|  | 5207 9688   | 1   | J    |        |      | ER0    | DG0   |      |  |
|  | 5207 9689   | 1   | U    |        |      | ER0    | DG0   |      | 4.0L   |
| 4                                      |             |     |      |        |      |        |       |      | BRACKET, Transmission Oil Cooler Cooler Lines to Oil Pan |
|  | 5211 8067   | 2   |      |        |      | EP0    | DG0   |      |  |
|  |             | 2   |      |        |      | ER0    | DG0   |      |  |
| 5                                      | 5211 8116   | 1   |      |        |      | EP0    | DG0   |      | LINE, Oil Cooler   |



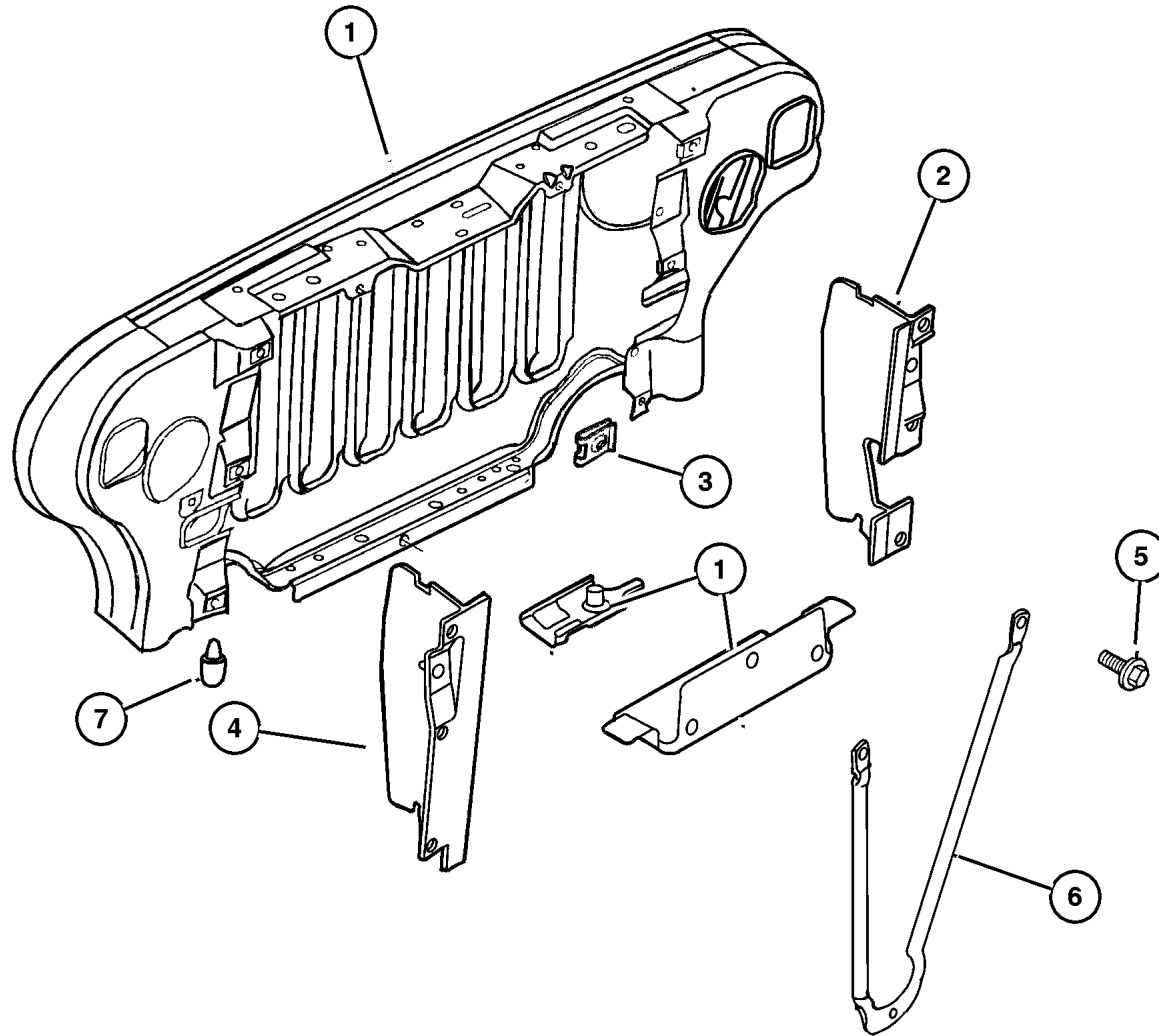
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Grille And Related Parts  
Figure 007-705**



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                    |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |             |       |      |  |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |             |       |      |  |
| 1                                      | 5278 309AA  | 1   |      |        |      |             |       |      | PANEL, Radiator Closure<br>up to 1-3-97        |
|  | 55174 594AC | 1   |      |        |      |             |       |      | after 1-3-97                                   |
| 2                                      | 5503 6866   | 1   | J    |        |      |             |       |      | SEAL, Condenser<br>Condenser to Grille, Right  |
|  |             | 1   | U    |        |      |             |       |      | Condenser to Grille, Right                     |
| 3                                      | J400 4201   | 6   |      |        |      | EP0,<br>ER0 |       |      | U-NUT, Multi-Thread Spring, 1/4-20             |
| 4                                      | 5503 6867   | 1   | J    |        |      |             |       |      | SEAL, Condenser<br>Condenser to Grille, Left   |
|  |             | 1   | U    |        |      |             |       |      | Condenser to Grille, Left                      |
| 5                                      | 6100 548    | 3   |      |        |      |             |       |      | BOLT AND CONED WASHER, Hex<br>Head, M6x20x12.5 |
| 6                                      | 5517 6218   | 1   | J    |        |      |             |       |      | BRACE, Radiator<br>Radiator Guard              |
|  |             | 1   | U    |        |      |             |       |      | Radiator Guard                                 |
| 7                                      | 5517 6181   | 2   | J    |        |      |             |       |      | ISOLATOR<br>Front End Sheet Metal              |
|  |             | 2   | U    |        |      |             |       |      | Front End Sheet Metal                          |

**JEEP WRANGLER (TJ)**

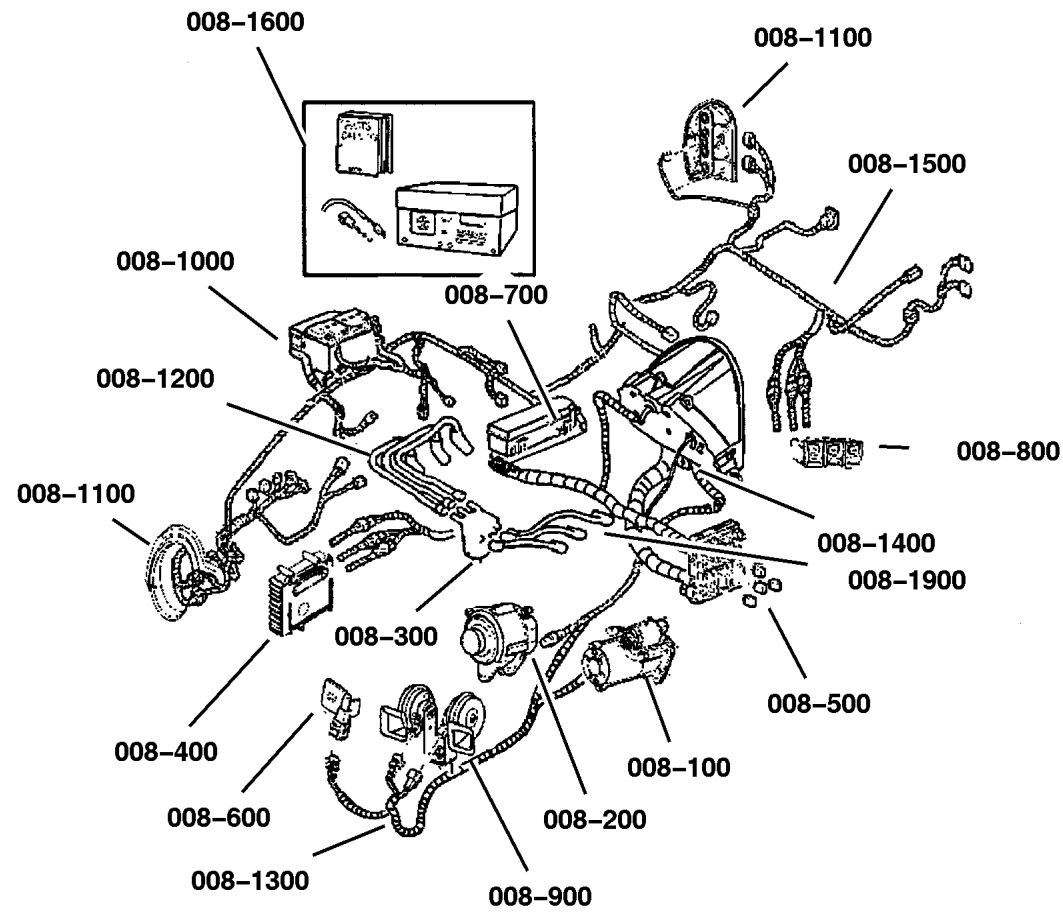
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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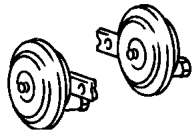
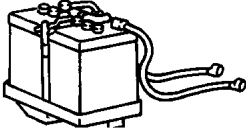
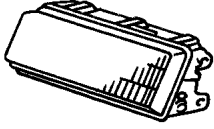
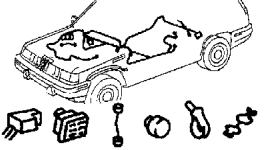


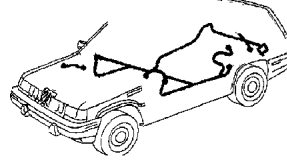
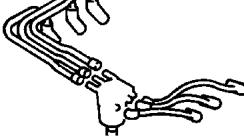
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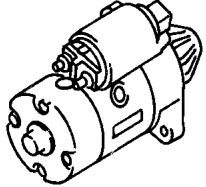
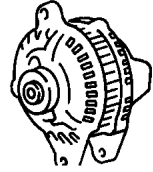
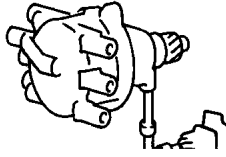
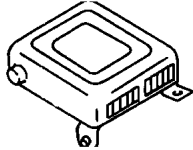
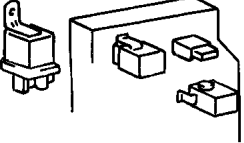
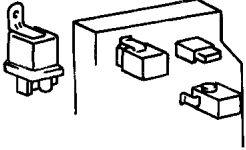
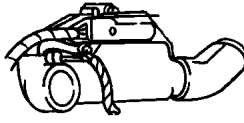
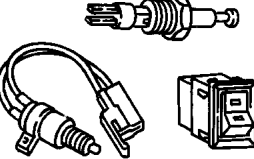
## Electrical



# Group – 008

## Electrical

|  |   |  |   |
|--|---|--|---|
| <b>008-900</b><br>Horns<br>                       | <b>008-1000</b><br>Battery Tray and Cables<br> | <b>008-1100</b><br>Lamps – Front, Rear and Courtesy<br> | <b>008-1200</b><br>Wiring-Engine & Related Parts<br> |
| <b>008-1300</b><br>Wiring-Headlamp to Dash<br>    | <b>008-1400</b><br>Wiring-Instrument Panel<br> | <b>008-1500</b><br>Wiring-Body & Accessories<br>        | <b>008-1600</b><br>Wiring Repair<br><p>WIRING REPAIR PKG.</p>   |
| <b>008-1900</b><br>Spark Plugs-Cables-Coils<br> |   |  |   |

|   |  |   |   |
|---|--|---|---|
| <b>008-100</b><br>Starters<br> | <b>008-200</b><br>Alternators<br> | <b>008-300</b><br>Distributor<br>                     | <b>008-400</b><br>Modules<br>  |
| <b>008-500</b><br>Relays<br>   | <b>008-600</b><br>Sensors<br>     | <b>008-700</b><br>Single Board Engine Controllers<br> | <b>008-800</b><br>Switches<br> |





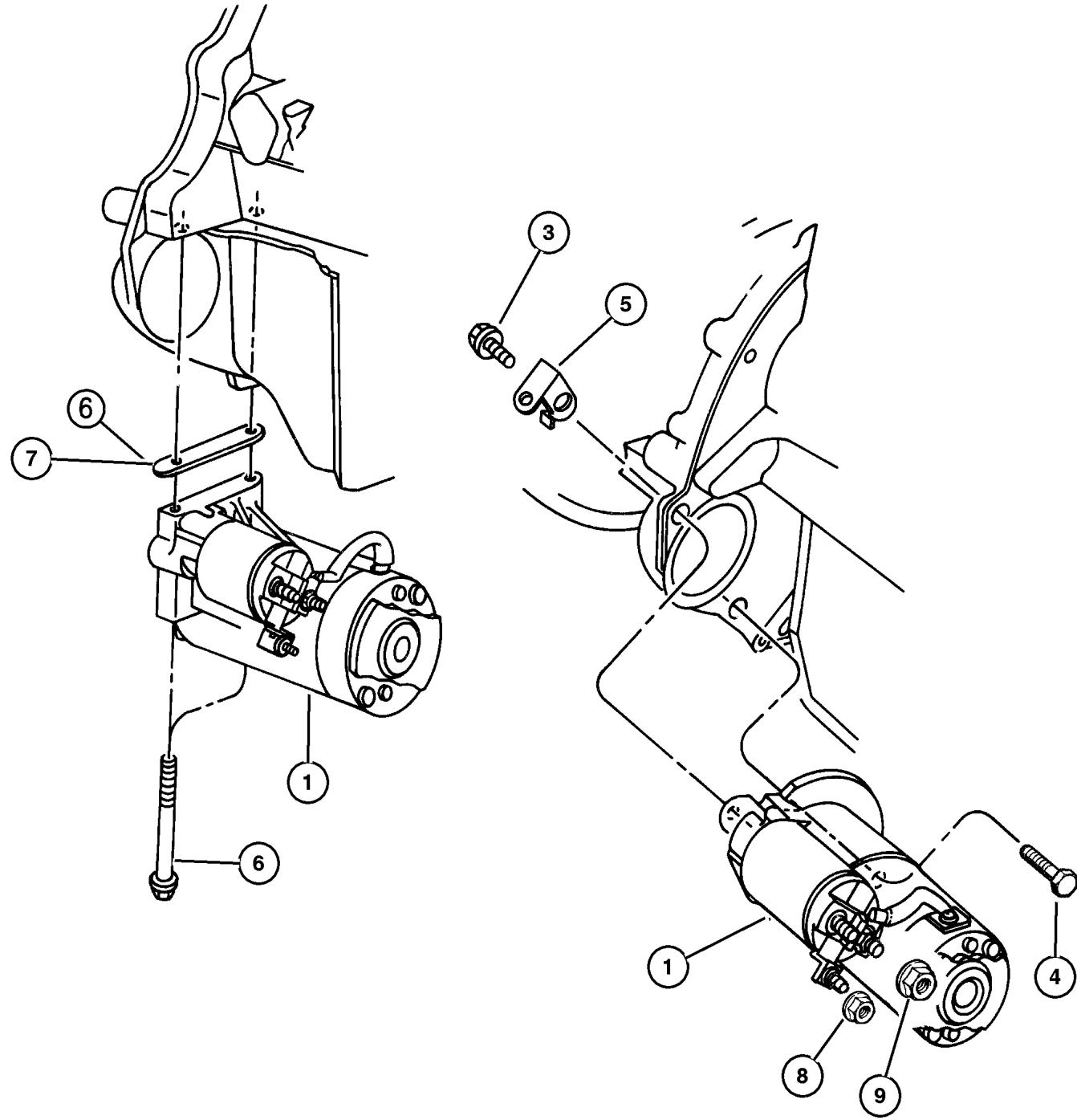
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**GROUP 8 - Electrical****GROUP 8 - Electrical**

| Illustration Title                                  | Group-Fig. No. |
|---|----------------|
| <b>Starters</b>                                     |                |
| Starter .....                                       | Fig. 008-105   |
| <b>Alternators</b>                                  |                |
| Alternator .....                                    | Fig. 008-205   |
| <b>Distributor</b>                                  |                |
| Distributor 2.5L Engine .....                       | Fig. 008-305   |
| Distributor 4.0L Engine .....                       | Fig. 008-310   |
| <b>Modules</b>                                      |                |
| Modules .....                                       | Fig. 008-405   |
| <b>Relays</b>                                       |                |
| Relays .....  | Fig. 008-505   |
| <b>Sensors</b>                                      |                |
| Sensors .....                                       | Fig. 008-605   |
| <b>Single Board Engine Controllers</b>              |                |
| Single Board Engine Controllers (JTEC Module) ..... | Fig. 008-705   |
| <b>Switches</b>                                     |                |
| Switches .....                                      | Fig. 008-805   |
| <b>Horns</b>  |                |
| Horns .....   | Fig. 008-905   |
| <b>Battery Tray and Cables</b>                      |                |
| Battery Tray & Cables .....                         | Fig. 008-1005  |
| <b>Lamps - Front, Rear and Courtesy</b>             |                |
| Lamps--Front .....                                  | Fig. 008-1105  |
| Lamps--Rear .....                                   | Fig. 008-1110  |
| Lamps--Cargo-Dome-Courtesy .....                    | Fig. 008-1115  |
| Bulbs & Sockets .....                               | Fig. 008-1120  |
| <b>Wiring-Engine &amp; Related Parts</b>            |                |
| Wiring--Engine & Related Parts .....                | Fig. 008-1205  |
| <b>Wiring-Headlamp to Dash</b>                      |                |
| Wiring--Headlamp / Dash Panel .....                 | Fig. 008-1305  |
| <b>Wiring-Instrument Panel</b>                      |                |
| Wiring Instrument Panel & Fuses .....               | Fig. 008-1405  |
| <b>Wiring-Body &amp; Accessories</b>                |                |
| Wiring--Body & Accessory .....                      | Fig. 008-1505  |
| <b>Wiring Repair</b>                                |                |
| Wiring Repair Package .....                         | Fig. 008-1605  |
| Power Distribution Center Repair .....              | Fig. 008-1610  |

| Illustration Title              | Group-Fig. No. |
|---------------------------------|----------------|
| <b>Spark Plugs-Cables-Coils</b> |                |
| Spark Plugs--Cables--Coil ..... | Fig. 008-1905  |

**Starter  
Figure 008-105**



| ITEM            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-----------------|-------------|-----|------|--------|------|--------|-------|------|--|
| EP0=2.5L Engine |             |     |      |        |      |        |       |      |  |
| ER0=4.0L Engine |             |     |      |        |      |        |       |      |  |
| 1               | 5604 1014   | 1   |      |        |      | ER0    |       |      | STARTER  |
| -2              | 4796 981    | 1   |      |        |      | EP0    |       |      | STARTER PACKAGE  |
| 3               | 6503 699    | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M10x1.5x28                         |
| 4               | J400 6192   | 1   |      |        |      | ER0    |       |      | BOLT AND WASHER, Hex Head, .375-16x1.75                        |
| 5               | 5211 8181   | 1   |      |        |      |        |       |      | CLIP, Engine Wiring Routing                                    |
| 6               | 6035 607    | 2   |      |        |      | EP0    |       |      | SCREW, Starter Motor   |
| 7               | J324 1711   | AR  |      |        |      | EP0    |       |      | SHIM, Starter Motor  |
| 8               |             |     |      |        |      |        |       |      | NUT, (M5x0.80) Not Serviced ***, (NOT SERVICED) (Not Serviced) |
| 9               |             |     |      |        |      |        |       |      | NUT, (M8x1.25) Not Serviced ***, (NOT SERVICED) (Not Serviced) |

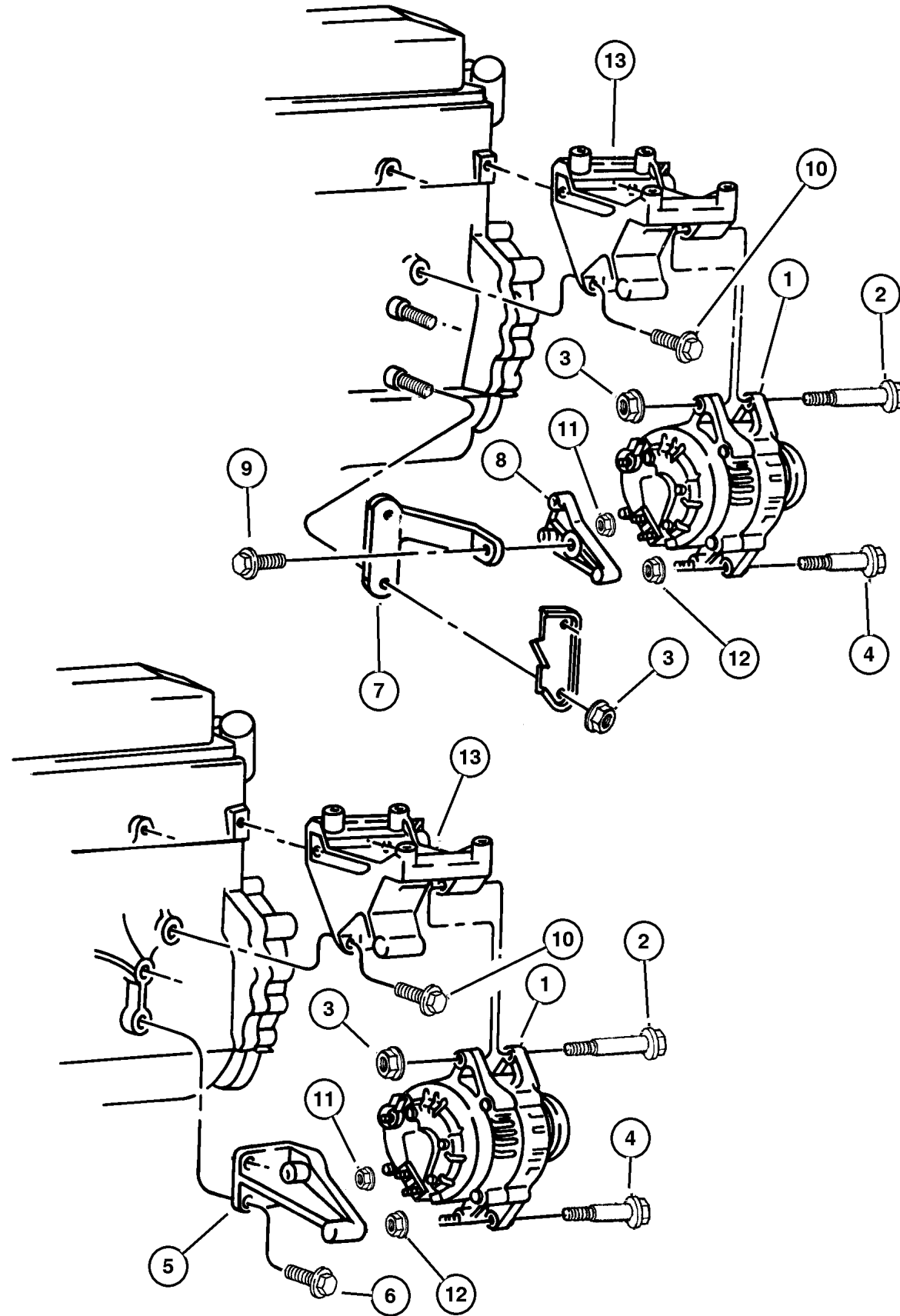
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Alternator Figure 008-205



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                            |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>ERH=4.0L Power Tech Engine |             |     |      |        |      |             |       |      |  |
| 1  | 5600 5685   | 1   |      |        |      | EP0,<br>ER0 |       |      | ALTERNATOR                             |
| 2  | 6502 134    | 1   | U    |        |      | ER0         |       |      | BOLT, Hex Flange Head, M10x1.50x110    |
|  |             | 1   | J    |        |      | EP0         |       |      |  |
|  |             | 1   | U    |        |      | EP0         |       |      |  |
|  |             | 1   | J    |        |      | ER0         |       |      |  |
| 3  | 6502 135    | 1   | U    |        |      | EP0         |       |      | NUT, Hex Flange, M10x1.5               |
|  |             | 1   | J    |        |      | EP0         |       |      |  |
|  |             | 1   | J    |        |      | ER0         |       |      |  |
|  |             | 1   | U    |        |      | ER0         |       |      |  |
| 4  | 6502 136    | 1   | J    |        |      | EP0         |       |      | BOLT, Hex Flange Head, M10x1.50x55     |
|  |             | 1   | J    |        |      | ER0         |       |      |  |
| 5  | 5300 7606   | 1   | J    |        |      | ER0         |       |      | BRACKET, Alternator, Rear Mounting     |
| 6  | 6025 063    | 1   | U    |        |      | EP0         |       |      | SCREW AND WASHER, .375-16x1.125        |
|  |             | 2   | J    |        |      | ER0         |       |      |  |
|  |             | 3   | J    |        |      | EP0         |       |      |  |
|  |             | 1   | U    |        |      | ER0         |       |      |  |
| 7  | 5300 7506   | 1   | J    |        |      | EP0         |       |      | BRACKET, Alternator Rear Mounting      |
|  | 5300 7606   | 1   | J    |        |      | ER0         |       |      |  |
|  | 5301 0291   | 1   | U    |        |      | ER0         |       |      |  |
|  | 5301 1275   | 1   | U    |        |      | EP0         |       |      |  |
| 8  | 5300 7604   | 1   | J    |        |      | EP0         |       |      | BRACKET, Alternator, Rear Mounting     |
| 9  | 6502 144    | 1   | J    |        |      | EP0         |       |      | SCREW AND WASHER, Hex Head, M10x1.5x25 |
| 10   | 6033 949    | 2   | U    |        |      | EP0         |       |      | BOLT, Hex Head, .375-16x2.50           |
|  |             | 2   | J    |        |      | EP0         |       |      |  |
|  |             | 2   | J    |        |      | ER0         |       |      |  |
|  |             | 2   | U    |        |      | ER0         |       |      |  |

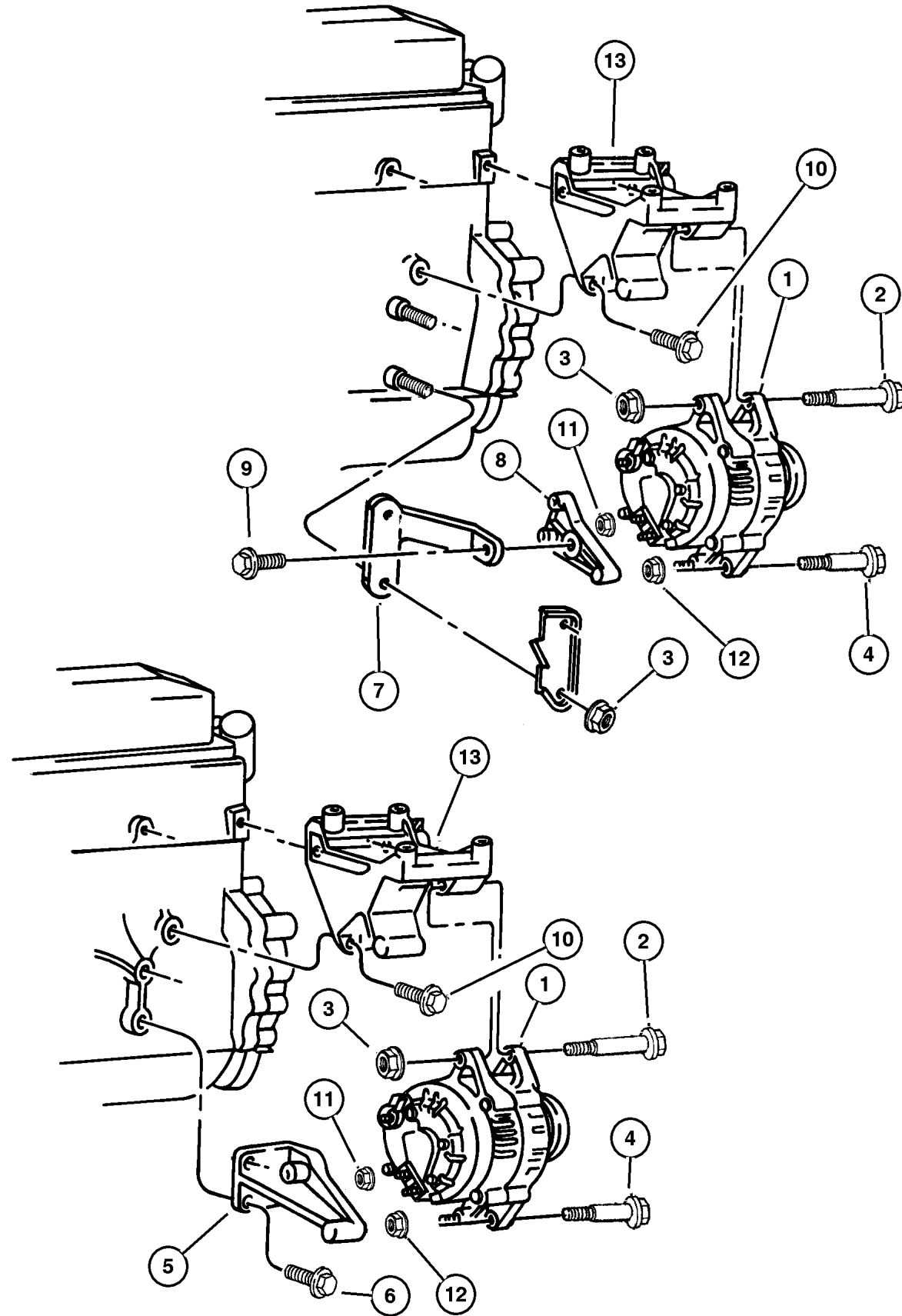
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Alternator Figure 008-205



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|-------------|-------|------|--|
| 11   | 6502 690    | 2   |      |        |      | EPE,<br>ERH |       |      | NUT, Plastic Inserted Self Locking,<br>M4 x 0.70 |
| 12   | 6502 691    | 3   |      |        |      | EPE,<br>ERH |       |      | NUT, Hex Flange Lock, M6x1                       |
| 13   |             |     |      |        |      |             |       |      | BRACKET, Alternator And<br>Compressor            |
|      | 5301 0207   | 1   | J    |        |      | EP0         |       |      | Alternator & AC Mounting                         |
|      |             | 1   | J    |        |      | ER0         |       |      | Alternator & AC Mounting                         |
|      | 5301 0273   | 1   | U    |        |      | EP0         |       |      |  |
|      |             | 1   | U    |        |      | ER0         |       |      |  |

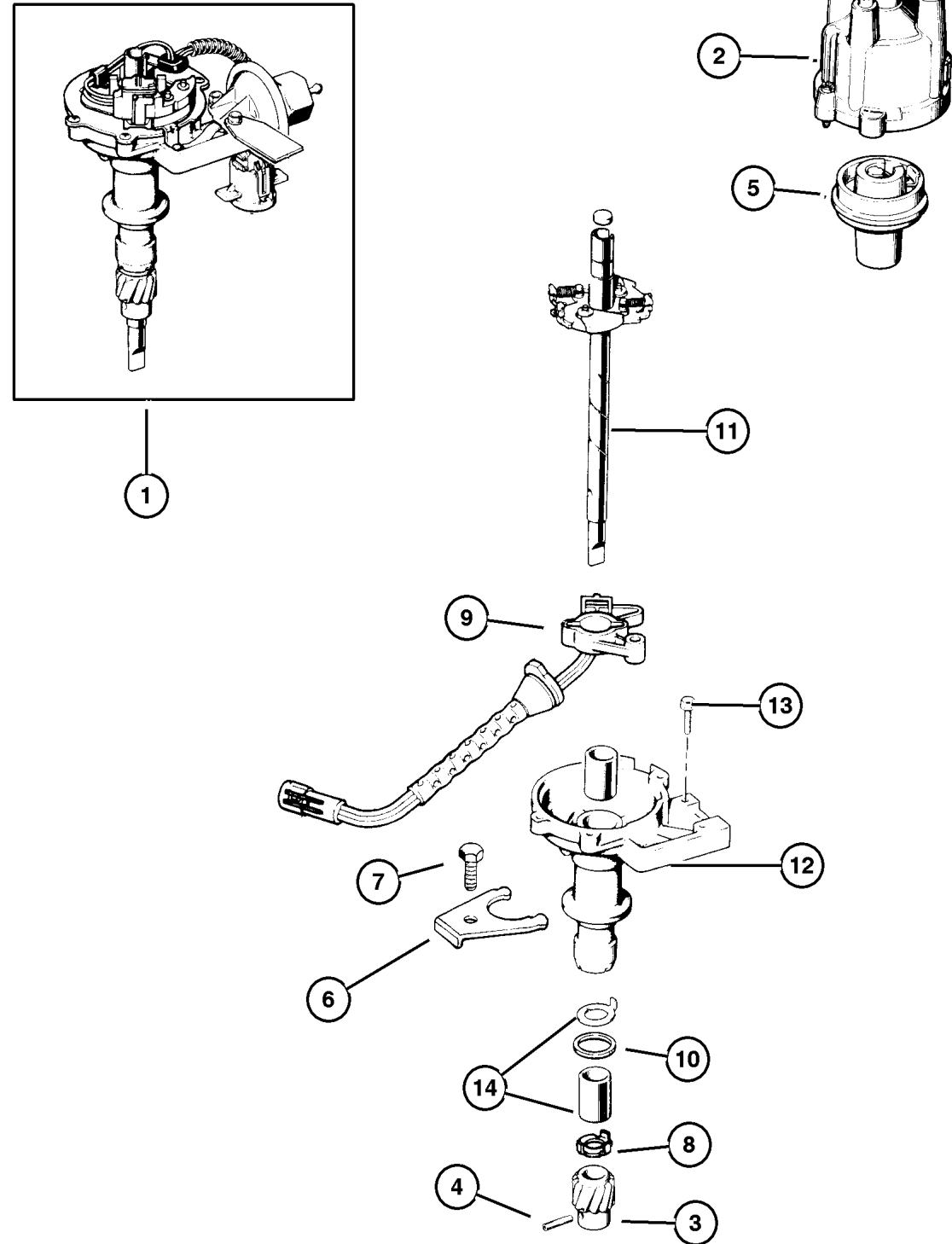
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Distributor 2.5L Engine Figure 008-305



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| EP0=2.5L Engine                     |             |     |      |        |      |        |       |      |  |
| DGD= Automatic Transmission 3 Speed |             |     |      |        |      |        |       |      |  |
| DGG= Automatic Transmission 3 Speed |             |     |      |        |      |        |       |      |  |
| 1                                   | 56027 027AB | 1   |      |        |      | EP0    |       |      | DISTRIBUTOR, Engine  |
| 2                                   | 53006 152AB | 1   |      |        |      | EP0    |       |      | CAP, Distributor   |
| 3                                   | 8350 4635   | 1   |      |        |      | EP0    |       |      | GEAR, Distributor Drive  |
| 4                                   | 9422 127    | 1   |      |        |      | EP0    |       |      | ROLL PIN, .19x.75  |
| 5                                   | 5602 7019   | 1   |      |        |      | EP0    |       |      | ROTOR, Distributor   |
| 6                                   | 3300 4242   | 1   |      |        |      | EP0,   |       |      | CLAMP, Distributor   |
| 7                                   |             |     |      |        |      | ER0    |       |      | BOLT, Hex Head, .25-28x1-5/8   |
|                                     | 6033 479    | 1   |      |        |      | EP0    | DGD   |      |  |
|                                     |             | 1   |      |        |      | ER0    | DGG   |      |  |
| 8                                   |             |     |      |        |      | EP0    |       |      | WASHER, Distributor Gear   |
|                                     | 3300 4594   | 1   |      |        |      | EP0    |       |      |  |
|                                     | 5300 9078   | 1   |      |        |      | EP0    |       |      | Upper  |
| 9                                   | 5602 7023   | 1   |      |        |      | EP0    |       |      | SWITCHPLATE, Distributor   |
| 10                                  | J318 1288   | 1   |      |        |      | EP0,   |       |      | GASKET, Distributor  |
|                                     |             |     |      |        |      | ER0    |       |      |  |
| 11                                  |             |     |      |        |      |        |       |      | SHAFT, Distributor, Service w/<br>Distributor, (NOT SERVICED) (Not Serviced)   |
| 12                                  |             |     |      |        |      |        |       |      | HOUSING, Distributor, Service w/<br>Distributor, (NOT SERVICED) (Not Serviced) |
| 13                                  |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)   |
| 14                                  |             |     |      |        |      |        |       |      | SPACER, Service w/Distributor,<br>(NOT SERVICED) (Not Serviced)                |

### JEEP WRANGLER (TJ)

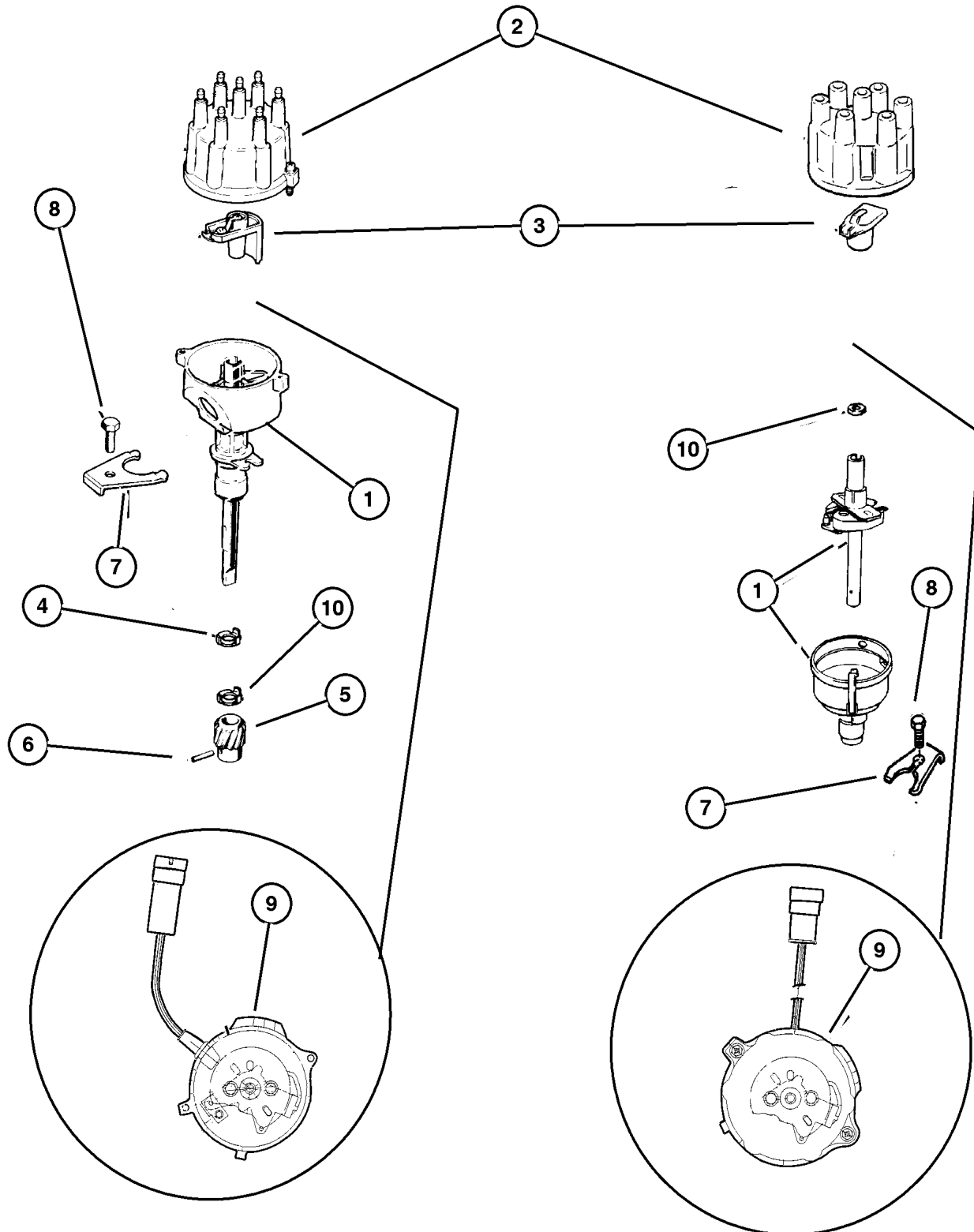
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Distributor 4.0L Engine  
Figure 008-310**

| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                      |
|-------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|----------------------------------|
| EP0=2.5L Engine                     |             |     |      |        |      |             |       |      |                                  |
| ER0=4.0L Engine                     |             |     |      |        |      |             |       |      |                                  |
| DGG= Automatic Transmission 3 Speed |             |     |      |        |      |             |       |      |                                  |
| 1                                   | 5602 7028   | 1   |      |        |      | ER0         |       |      | DISTRIBUTOR, Engine              |
| 2                                   | 5602 6876   | 1   |      |        |      | ER0         |       |      | CAP, Distributor                 |
| 3                                   | 5602 7019   | 1   |      |        |      | ER0         |       |      | ROTOR, Distributor               |
| 4                                   | 5300 9078   | 1   |      |        |      | ER0         |       |      | WASHER, Distributor Gear, Thrust |
| 5                                   | 8350 4635   | 1   |      |        |      | ER0         |       |      | GEAR, Distributor Drive          |
| 6                                   | 9422 127    | 1   |      |        |      | ER0         |       |      | ROLL PIN, .19x.75                |
| 7                                   | 3300 4242   | 1   |      |        |      | EP0,<br>ER0 |       |      | CLAMP, Distributor               |
| 8                                   | 6033 479    | 1   |      |        |      | ER0         | DGG   |      | BOLT, Hex Head, .25-28x1-5/8     |
| 9                                   | 5602 7023   | 1   |      |        |      | ER0         |       |      | SWITCHPLATE, Distributor         |
| 10                                  | 3300 4594   | 1   |      |        |      | ER0         |       |      | WASHER, Distributor Gear, Thrust |

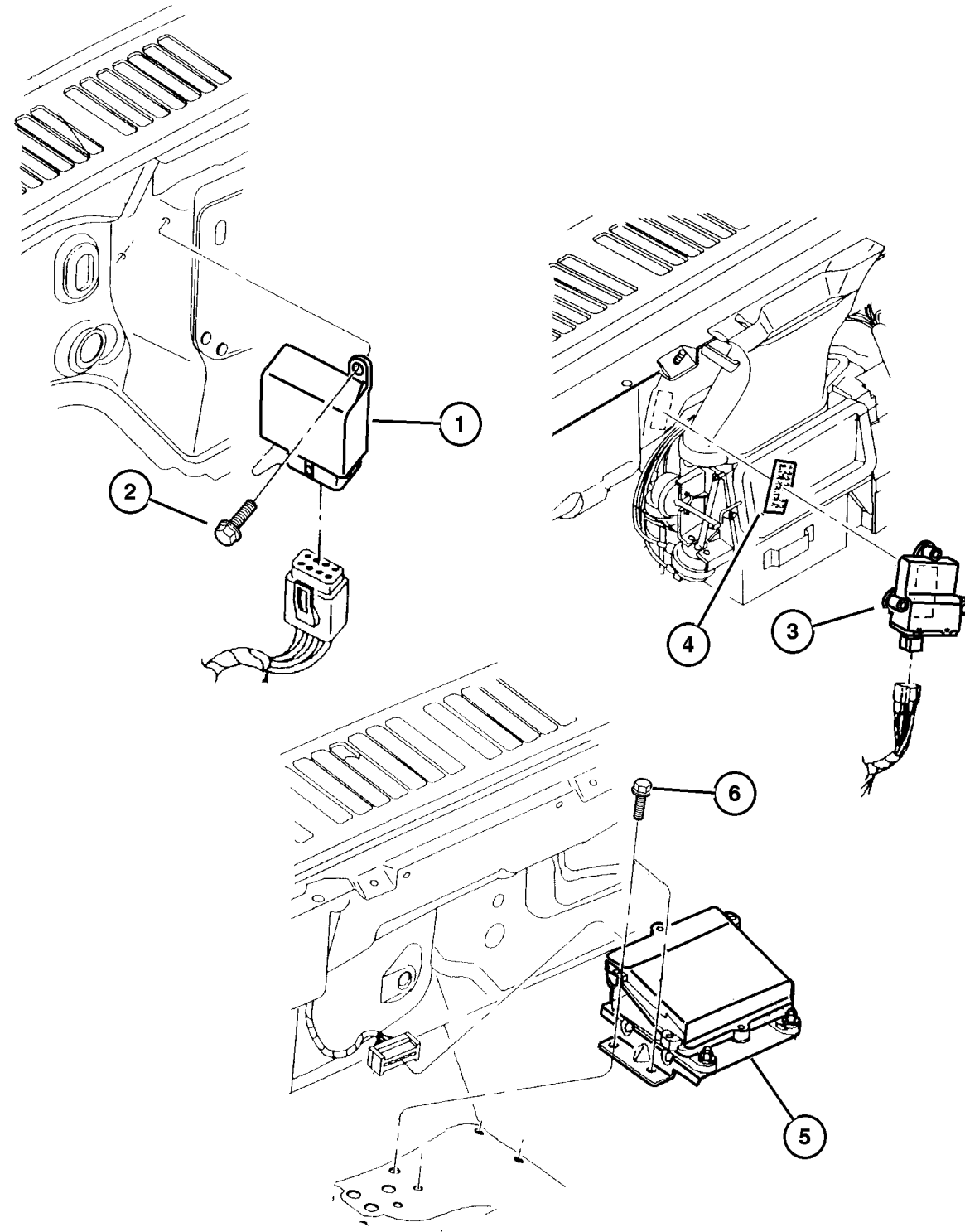


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Modules  
Figure 008-405



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5600 4262   | 1   |      |        |      |        |       |      | MODULE, Daytime Running Lamp  |
|      |             | 1   | J    |        | 77   |        |       |      | Daytime Running Lamp  |
|      |             | 1   | U    |        | 77   |        |       |      | Daytime Running Lamp  |
| 2    |             |     |      |        |      |        |       |      | SCREW, 250-14x.625 (Not Serviced) ***, (NOT SERVICED) (Not Serviced)            |
| 3    | 4671 346    | 1   |      |        |      |        |       |      | MODULE, Security Alarm  |
| 4    |             |     |      |        |      |        |       |      | VELCRO PLATE, Trim Panel, (serviced In Assembly), (NOT SERVICED) (Not Serviced) |
| 5    | 56010 105AB | 1   |      |        |      |        |       |      | MODULE, Air Bag Control   |
| 6    |             |     |      |        |      |        |       |      | SCREW, M6.3x1.81x20.00, (NOT SERVICED) (Not Serviced)                           |

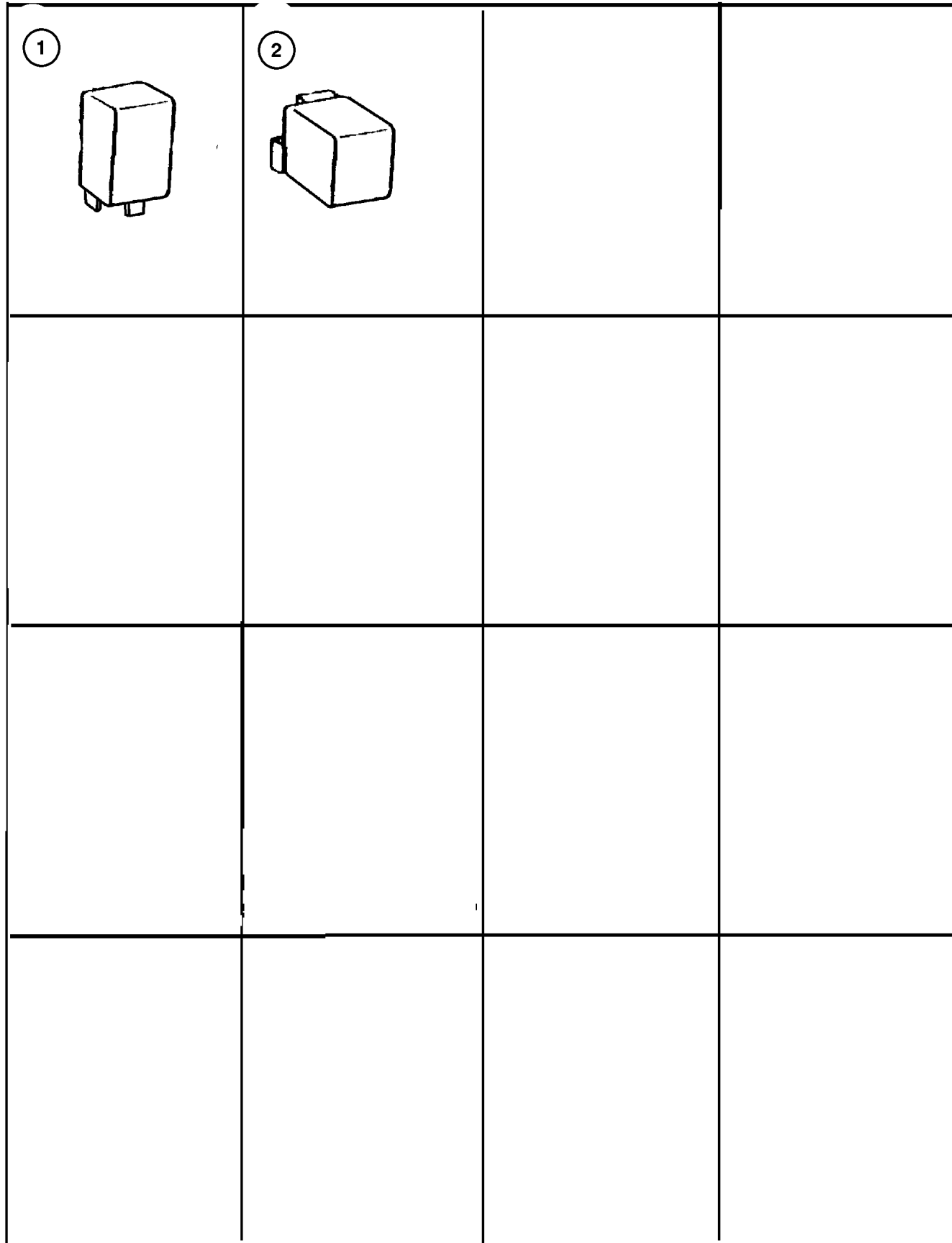
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Relays**  
**Figure 008-505**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 4671 168    | 1   |      |        |      |        |       |      | RELAY, Mini  |
|      |             | 1   | U    |        | 77   |        |       |      | Horn Relay   |
|      |             | 1   |      |        |      |        |       |      | Micro-Plug In 5T-Res (A/C Clutch)                      |
|      |             | AR  |      |        |      |        |       |      | Fuel Pump Relay  |
| 2    | 4608 650    | 1   |      |        |      |        |       |      | ABS System Relay                                       |
| -3   | 5600 9057   | 1   | J    |        | 77   |        |       |      | RELAY, Electrical                                      |
|      |             | 1   |      |        |      |        |       |      | RELAY  |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Fog Lamp & Smart (EXPORT)                         |
| -4   | 4638 094    | 1   |      |        |      |        |       |      | RELAY PACKAGE, Electrical, Electric Heated Rear Window |
| -5   | 5600 6771   | 1   |      |        |      |        |       |      | RELAY, Electrical, ABS Pump                            |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |



## Sensors Figure 008-605

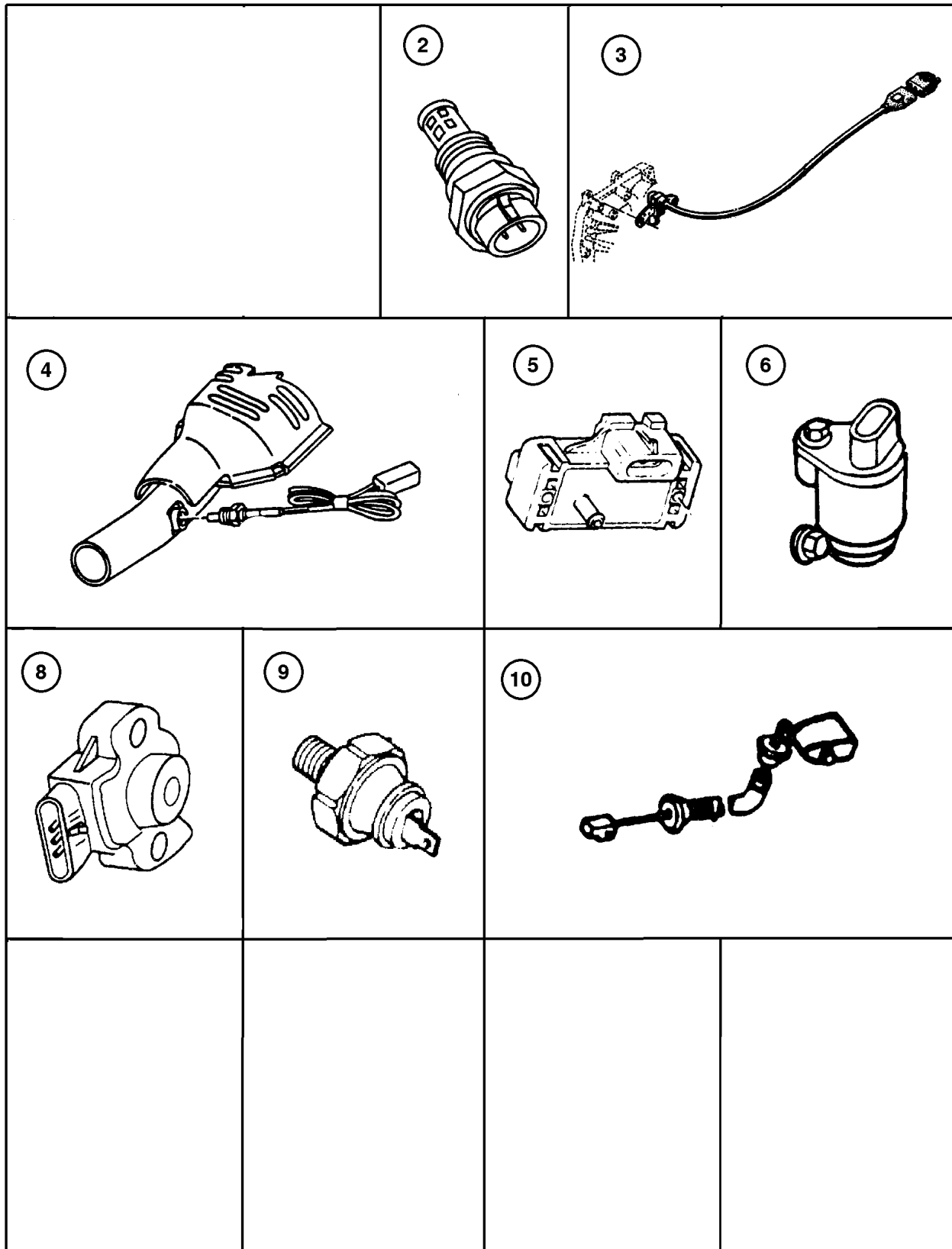
| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|-------------|-------|------|---|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>DG0=Automatic Transmission<br>NOTE: Sales Code [XCY] = Upgrade OB2 Connectors |             |     |      |        |      |             |       |      |   |
| -1  | 5602 7872   | 1   |      |        |      | EP0,<br>ER0 |       |      | SENSOR, Air Temperature   |
| 2   | 5602 7873   | 1   |      |        |      | EP0,<br>ER0 |       |      | SENSOR, Coolant Temperature<br>With S/C [XCY]                                       |
|   | 3300 4281   | 1   |      |        |      | EP0,<br>ER0 |       |      | Without S/C [XCY]   |
| 3   | 56027 865AB | 1   |      |        |      | EP0         |       |      | SENSOR, Crankshaft Position   |
|   |             | 1   |      |        |      | ER0         | DBB   |      |   |
|   | 56027 869AC | 1   |      |        |      | ER0         | DG0   |      |   |
| 4   | 5602 7916   | 1   |      |        |      | ER0         |       |      | SENSOR, Oxygen<br>Before Catalyst   |
|   | 5602 7917   | 1   |      |        |      | EP0         |       |      | Before Catalyst   |
|   | 5604 1108   | 1   |      |        |      |             |       |      | After Catalyst  |
| 5   | 5602 9405   | 1   |      |        |      | EP0,<br>ER0 |       |      | SENSOR, Map, See NOTE:<br>With Upgraded OBD-II Connectors<br>S/C [XCY]              |
|   | 5602 8303   | 1   |      |        |      | EP0,<br>ER0 |       |      | Without Upgraded OBD-II<br>Connectors without S/C [XCY]                             |
| 6   | 5602 8183   | 1   |      |        |      |             |       |      | SENSOR, Vehicle Speed   |
| -7  | 5602 8182   | 1   |      |        |      |             |       |      | O RING  |
| 8   | 4874 371    | 1   |      |        |      | EP0<br>ER0  |       |      | SENSOR, Throttle Position<br>Package Throttle Position<br>Package Throttle Position |
| 9   | 5603 1003   | 1   |      |        |      | EP0,<br>ER0 |       |      | SENDING UNIT, Oil Pressure  |
| 10  | 5602 7727   | 2   | J    |        |      |             |       |      | SENSOR, Anti-Lock Brakes<br>Front   |
|   | 5602 7728   | 1   | J    |        |      |             |       |      | Right   |
|   | 5602 7729   | 1   | J    |        |      |             |       |      | Left  |
| -11   | 3420 2536   | 2   |      |        |      | EP0         | DGD   |      | STUD, .312-18x2.26, Crank Sensor<br>Mounting  |
| -12   | 5269 756    | 1   |      |        |      | EP0,<br>ER0 |       |      | SENSOR, Air Charge Temperature  |

**JEEP WRANGLER (TJ)**

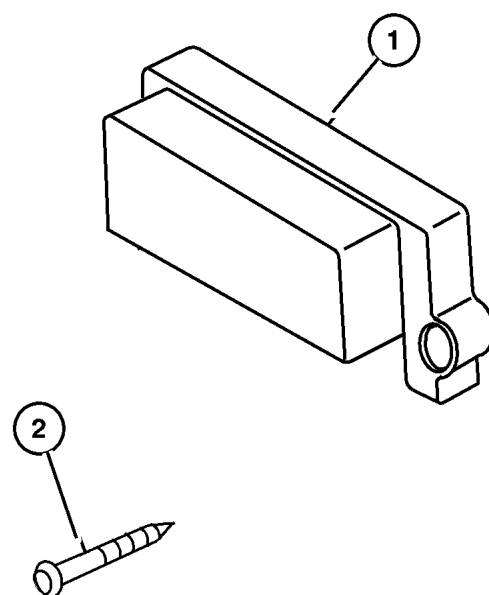
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Single Board Engine Controllers (JTEC Module)  
Figure 008-705**



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>DG0=Automatic Transmission<br>DBB= Manual Transmission |             |     |      |        |      |        |       |      |   |
| 1  |             |     |      |        |      |        |       |      | MODULE, Powertrain Control                                  |
|  | 4886 679    | 1   |      |        |      | EP0    | DBB   |      | Before July 24, 1997 (w/Manual Steering) FEDERAL/CALIFORNIA |
|  | 4886 683    | 1   |      |        |      | EP0    | DG0   |      | Before July 24, 1997 (w/Manual Steering) FEDERAL/CALIFORNIA |
|  | 4886 682    | 1   |      |        |      | EP0    | DG0   |      | Before July 24, 1997 (w/Power Steering) FEDERAL/CALIFORNIA  |
|  | 4886 678    | 1   |      |        |      | EP0    | DBB   |      | Before July 24, 1997 (w/Power Steering) FEDERAL/CALIFORNIA  |
|  | 56041 338AD | 1   |      |        |      | ER0    | DG0   |      | After July 24,1997 (FEDERAL/CALIFORNIA)                     |
|  | 56041 305AD | 1   |      |        |      | EP0    | DBB   |      | After July 24,1997 (FEDERAL/CALIFORNIA)                     |
|  | 56041 309AD | 1   |      |        |      | EP0    | DG0   |      | After July 24,1997 (FEDERAL/CALIFORNIA)                     |
|  | 56041 312AD | 1   |      |        |      | ER0    | DBB   |      | After July 24,1997 (FEDERAL/CALIFORNIA)                     |
|  | 4886 686    | 1   |      |        |      | ER0    | DBB   |      | Before July 24, 1997 (FEDERAL/CALIFORNIA)                   |
|  | 4886 689    | 1   |      |        |      | ER0    | DG0   |      | Before July 24, 1997 (FEDERAL/CALIFORNIA)                   |
|  | 56041 311AC | 1   |      |        |      | EP0    | DG0   |      | After July 24,1997 (LEADED FUEL) Middle East                |
|  | 56041 337AD | 1   |      |        |      | ER0    | DBB   |      | After July 24,1997 (LEADED FUEL) Middle East                |
|  | 56041 352AD | 1   |      |        |      | ER0    | DG0   |      | After July 24,1997 (LEADED FUEL) Middle East                |
|  | 56041 307AD | 1   |      |        |      | EP0    | DBB   |      | After July 24,1997 (LEADED FUEL) Middle East                |
|  | 4886 681    | 1   |      |        |      | EP0    | DBB   |      | Before July 24, 1997 (w/Middle East Package) LEADED FUEL    |
|  | 4886 688    | 1   |      |        |      | ER0    | DBB   |      | Before July 24, 1997 (LEADED FUEL w/Middle East Package)    |
|  | 4886 691    | 1   |      |        |      | ER0    | DG0   |      | Before July 24, 1997 (LEADED FUEL w/Middle East Package)    |

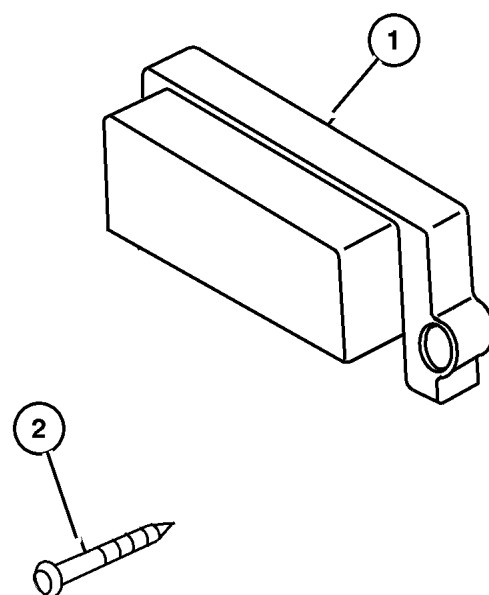
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Single Board Engine Controllers (JTEC Module)  
Figure 008-705**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|-------------|-------|------|---|
|      | 4886 685    | 1   |      |        |      | EP0         | DG0   |      | Before July 24, 1997 (w/Middle East Package) LEADED FUEL              |
|      | 4886 680    | 1   |      |        |      | EP0         | DBB   |      | Before July 24, 1997 (EUROPE w/ Export Package)                       |
|      | 4886 690    | 1   |      |        |      | ER0         | DG0   |      | Before July 24, 1997 (EUROPE w/ Export Package)                       |
|      | 4886 687    | 1   |      |        |      | ER0         | DBB   |      | Before July 24, 1997 (EUROPE w/ Export Package)                       |
|      | 56041 306AD | 1   |      |        |      | EP0         | DBB   |      | After July 24,1997 (EUROPE w/ Export Package)                         |
|      | 56041 310AD | 1   |      |        |      | EP0         | DG0   |      | After July 24,1997 (EUROPE w/ Export Package)                         |
|      | 56041 313AD | 1   |      |        |      | ER0         | DBB   |      | After July 24,1997 (EUROPE w/ Export Package)                         |
|      | 56041 351AD | 1   |      |        |      | ER0         | DG0   |      | After July 24,1997 (EUROPE w/ Export Package)                         |
|      | 5010 405AB  | 1   |      |        |      | EP0         | DBB   |      | Before July 24,1997 (EUROPE w/ Export Package)                        |
| 2    |             |     |      |        |      |             |       |      | SCREW, (.190-16x1.75) Not Serviced ***, (NOT SERVICED) (Not Serviced) |
| -3   | 5603 8455   | 1   |      |        |      | EP0,<br>ER0 |       |      | COVER, Module, Motorola JTEC Module                                   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Switches Figure 008-805

| ITEM                                    | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|--------------|-----|------|--------|------|--------|-------|------|---|
| EP0=2.5L Engine                         |              |     |      |        |      |        |       |      |   |
| ER0=4.0L Engine                         |              |     |      |        |      |        |       |      |   |
| EN0=2.5L 4 Cylinder Turbo Diesel Engine |              |     |      |        |      |        |       |      |   |
| DG0=Automatic Transmission              |              |     |      |        |      |        |       |      |   |
| DBB= Manual Transmission                |              |     |      |        |      |        |       |      |   |
| DDQ= Manual Transmission 5 Speed        |              |     |      |        |      |        |       |      |   |
| 1                                       | 5600 7251    | 1   | J    |        | 77   |        |       |      | SWITCH, Headlamp Leveling<br>Headlight Aiming, EXPORT     |
|   |              | 1   | U    |        | 77   |        |       |      | Headlight Aiming, EXPORT                                  |
| -2                                      | 56021 893AA- | 1   | U    |        |      |        |       |      | RETAINER, Headlamp Switch<br>Threaded nut switch mounting |
|   |              | 1   | J    |        |      |        |       |      | Threaded nut switch mounting                              |
| 3                                       |              |     |      |        |      |        |       |      | SWITCH, Fog Lamp<br>(EUROPE), Rear                        |
|   | 5600 7248    | 1   |      |        |      |        |       |      | Front   |
|   | 5080 861AA   | 1   |      |        |      |        |       |      |   |
| -4                                      | 4874 122AB-  | 1   |      |        |      |        |       |      | BULB AND SOCKET   |
| -5                                      |              |     |      |        |      |        |       |      | PLUG, Wiring  |
|   | 5600 7285    | 1   | J    |        | 77   |        |       |      | Front/Rear Fog Lamp                                       |
|   |              | 1   | U    |        | 77   |        |       |      | Front/Rear Fog Lamp                                       |
| -6                                      | 6032 723     | 2   |      |        |      |        |       |      | SCREW, Hex Flange Tapping                                 |
| 7                                       | 5600 8852    | 1   |      |        |      |        |       |      | CAP, Cigar Lighter, Cigar Lighter                         |
| 8                                       | 5600 7250    | 1   |      |        |      |        |       |      | SWITCH, Electric Back Light, Heated<br>Backlight          |
| -9                                      | 4874 123     | 1   |      |        |      |        |       |      | BULB AND SOCKET, Wedge Type<br>T1                         |
| -10                                     | 5600 7329    | 1   |      |        |      |        |       |      | PLUG, Switch Opening, Heated<br>Backlight                 |
| 11                                      | 5600 7249    | 1   |      |        |      |        |       |      | SWITCH, Wiper and Washer, Rear                            |
| -12                                     |              |     |      |        |      |        |       |      | BEZEL, Cigar Lighter                                      |
|   | 5600 7314    | 1   | J    |        | 77   |        |       |      | Bezel for EBL, Fog Lamp, Rear<br>Wiper Switches           |
|   |              | 1   | U    |        | 77   |        |       |      | Bezel for EBL, Fog Lamp, Rear<br>Wiper Switches           |
| -13                                     | 5600 8994    | 1   |      |        |      |        |       |      | COVER, Switch, Wiper POD                                  |
| -14                                     | 5600 7329    | 1   |      |        |      |        |       |      | PLUG, Switch Opening, Rear Wiper/<br>Washer               |
| 15                                      | 4671 336     | 1   |      |        |      |        |       |      | SWITCH, Stop Lamp   |
| 16                                      |              |     |      |        |      |        |       |      | SWITCH, Windshield Wiper                                  |
|   | 4661 942     | 1   | J    |        | 77   |        | DG0   |      | 2 Speed Wiper   |
|   |              | 1   | U    |        | 77   |        | DG0   |      | 2 Speed Wiper   |
| -17                                     |              |     |      |        |      |        |       |      | SWITCH, Intermittent Wiper                                |
|   | 4793 313     | 1   |      |        |      |        | DG0   |      |   |
|   |              | 1   |      |        |      |        | DBB   |      |   |

### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Switches Figure 008-805

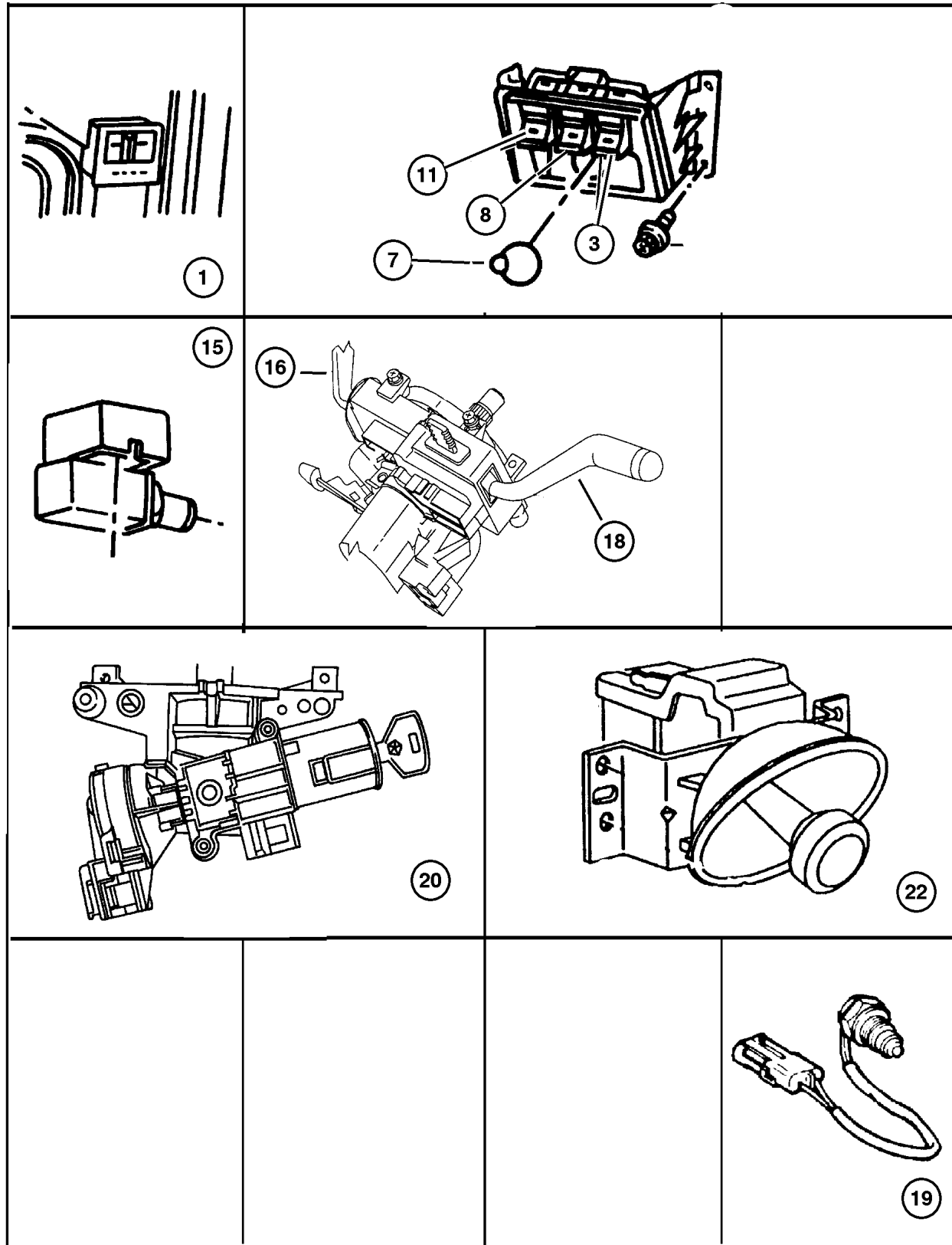
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|----------|-------|------|--|
| 18   | 5600 9135   | 1   |      |        |      |          | DBB   |      | SWITCH, Multifunction                                    |
| 19   | 8350 0629   | 1   |      |        |      | EP0      | DDQ   |      | SWITCH, Back Up Lamp                                     |
|      |             | 1   | J    |        | 77   | EN0      | DBB   |      | Back-Up Lamp, Man. Trans.                                |
|      |             | 1   | J    |        | 77   | ER0      | DDQ   |      | Back-Up Lamp, Man. Trans.                                |
|      |             | 1   | U    |        | 77   | ER0      | DDQ   |      | Back-Up Lamp, Man. Trans.                                |
| 20   | 4565 326    | 1   |      |        |      |          | DG0   |      | SWITCH, Ignition   |
|      |             | 1   |      |        |      |          | DBB   |      | Ign. Key Warning   |
| -21  | 5600 9032   | 1   |      |        |      |          |       |      | KNOB AND SHAFT, Headlamp Switch                          |
| 22   | 5269 478    | 1   |      |        |      |          |       |      | SWITCH, Headlamp   |
| -23  | 5600 9047   | 1   | J    |        |      |          | DBB   |      | SWITCH, Clutch Starter Interlock                         |
|      |             | 1   | U    |        |      |          | DBB   |      | Clutch Starter Interlock                                 |
| -24  | 5602 7906   | 1   | U    |        |      | EP0      |       |      | SWITCH, Power Steering, Pwr. Steering High Pressure Hose |
| -25  | 4856 849    | 1   | J    |        |      | EP0, ER0 |       |      | SWITCH, A/C Cycling                                      |
|      |             | 1   | U    |        |      | EP0, ER0 |       |      | A/C Low Pressure Cycling                                 |
|      |             |     |      |        |      | ER0      |       |      | A/C Low Pressure Cycling                                 |
| -26  | 4687 558    | 2   |      |        |      |          |       |      | SWITCH, Door Ajar  |
| -27  | J093 4001   | 1   |      |        |      | EP0      |       |      | ELBOW, Oil Gauge Sending Unit                            |
| -28  | 5600 6315   | 1   |      |        |      |          |       |      | SWITCH, Anti Lock Brake Accelarat, G Switch              |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

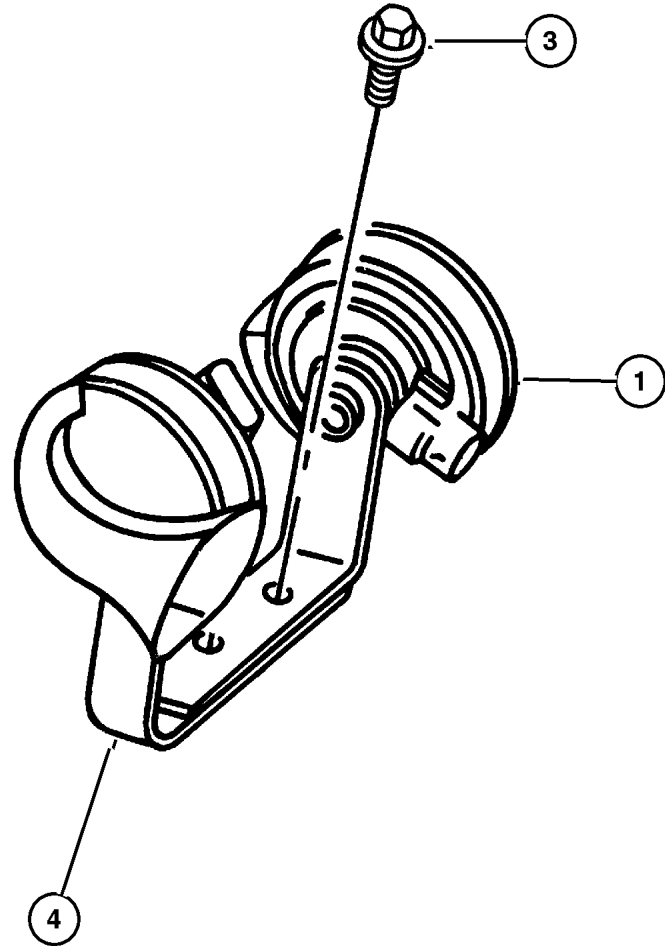
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



## Horns Figure 008-905

| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|--------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5600 7344    | 1   |      |        |      |        |       |      | HORN AND BRACKET, Low Note  |
| -2   | 56009 768AB- | 1   |      |        |      |        |       |      | HORN, High Note   |
| 3    | 6502 767     | 1   |      |        |      |        |       |      | SCREW, Tap, M8x1.25x22  |
| 4    |              |     |      |        |      |        |       |      | BRACKET, Horn Mounting (Serviced In Assembly Item # 1), (NOT SERVICED) (Not Serviced) |
| -5   | 5600 9769    | 1   |      |        |      |        |       |      | HORN, Duel  |



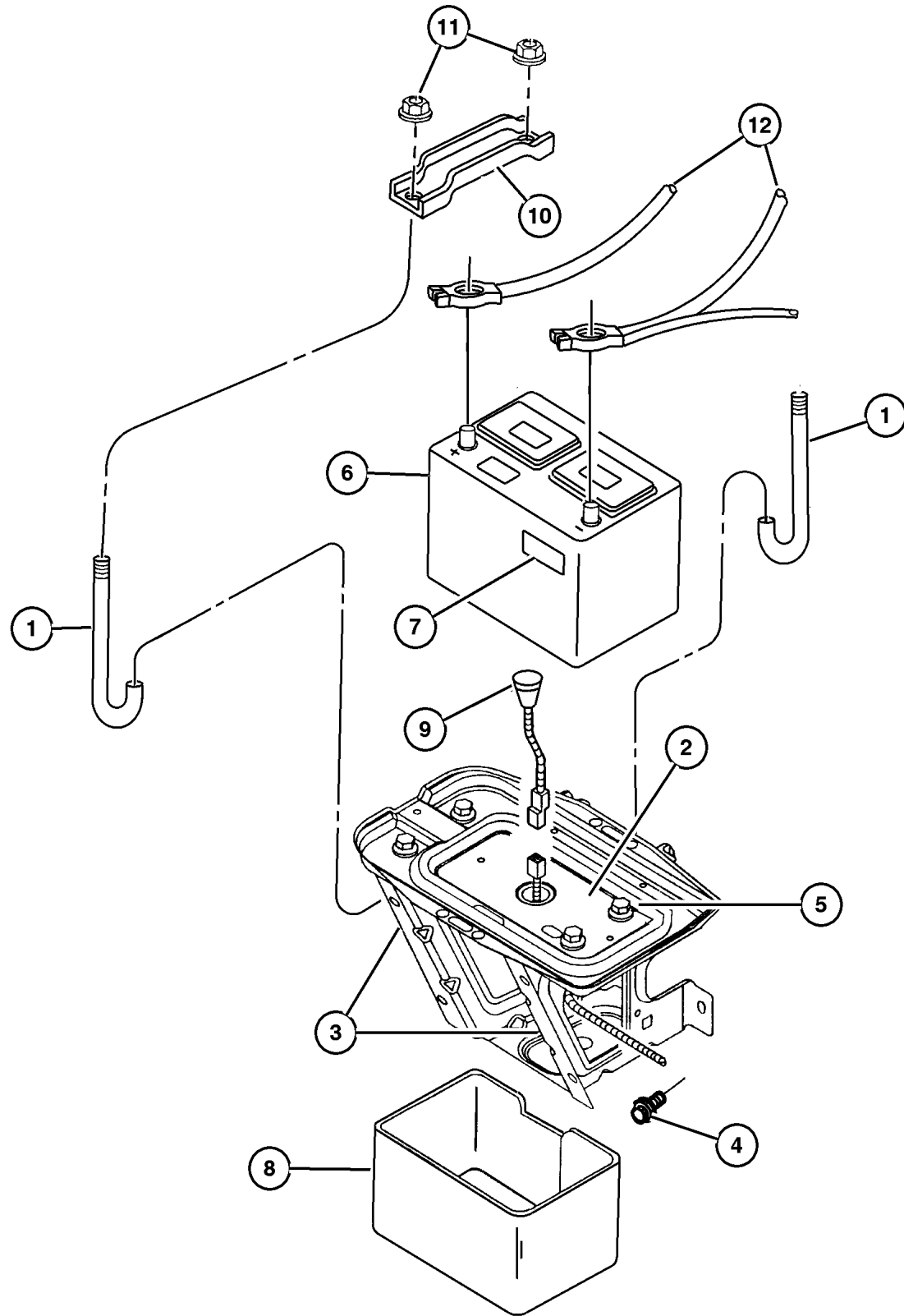
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Battery Tray & Cables Figure 008-1005



| ITEM                                    | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE             | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------------------|-------|------|--|
| EP0=2.5L Engine                         |             |     |      |        |      |                    |       |      |  |
| ER0=4.0L Engine                         |             |     |      |        |      |                    |       |      |  |
| EN0=2.5L 4 Cylinder Turbo Diesel Engine |             |     |      |        |      |                    |       |      |  |
| 1                                       | 5502 6434   | 2   |      |        |      |                    |       |      | ROD, Battery, Side Hold Down                                       |
| 2                                       |             |     |      |        |      |                    |       |      | TRAY, Battery  |
|   | 5517 4728   | 1   | J    |        | 77   |                    |       |      | Battery  |
|   |             | 1   | U    |        | 77   |                    |       |      | Battery  |
| 3                                       |             |     |      |        |      |                    |       |      | REINFORCEMENT, Battery Tray  |
|   | 5517 4782   | 1   | J    |        | 77   |                    |       |      | Right  |
|   | 5517 4783   | 1   | J    |        | 77   |                    |       |      | Left   |
| 4                                       | 6100 583    | 4   |      |        |      |                    |       |      | BOLT AND CONED WASHER, Hex Head, M8x25x20                          |
| 5                                       | 0180 077    | 1   |      |        |      |                    |       |      | BOLT, Hex Head, 5/16x18x3/4  |
| 6                                       |             |     |      |        |      |                    |       |      | BATTERY, See MOPAR Battery Catalog), (NOT SERVICED) (Not Serviced) |
| 7                                       |             |     |      |        |      |                    |       |      | LABEL, Battery   |
|   | 4793 062    | 1   |      |        |      | EP0,<br>ER0<br>EN0 |       |      |  |
|   |             | 1   |      |        |      |                    |       |      | Canada   |
|   | 5604 1046   | 1   |      |        |      |                    |       |      |  |
| 8                                       | 56027 073AB | 1   |      |        |      | EP0,<br>ER0        |       |      | COVER, Battery   |
| 9                                       | 5602 7332   | 1   |      |        |      | EP0,<br>ER0        |       |      | SENSOR, Battery Temperature  |
| 10                                      | 5501 4361   | 1   |      |        |      |                    |       |      | BRACKET, Battery Hold Down, Top                                    |
| 11                                      | 6025 007    | 2   |      |        |      |                    |       |      | NUT AND WASHER, Hex, .312-18                                       |
| 12                                      |             |     |      |        |      |                    |       |      | WIRING, Battery  |
|   | 5600 9507   | 1   | J    |        |      | ER0                |       |      | L.H.D.   |
|   | 5601 8745   | 1   | U    |        | 77   | EP0,<br>ER0        |       |      | R.H.D.   |
|   | 56010 208AA | 1   | J    |        |      | EP0                |       |      | L.H.D.   |
| -13                                     |             |     |      |        |      |                    |       |      | PROTECTOR, Wiring  |
|   | 5517 6426   | 1   | J    |        | 77   |                    |       |      |  |
|   |             | 1   | U    |        | 77   |                    |       |      |  |
| -14                                     | 4641 780    | 1   |      |        |      |                    |       |      | STRAP, Tie   |

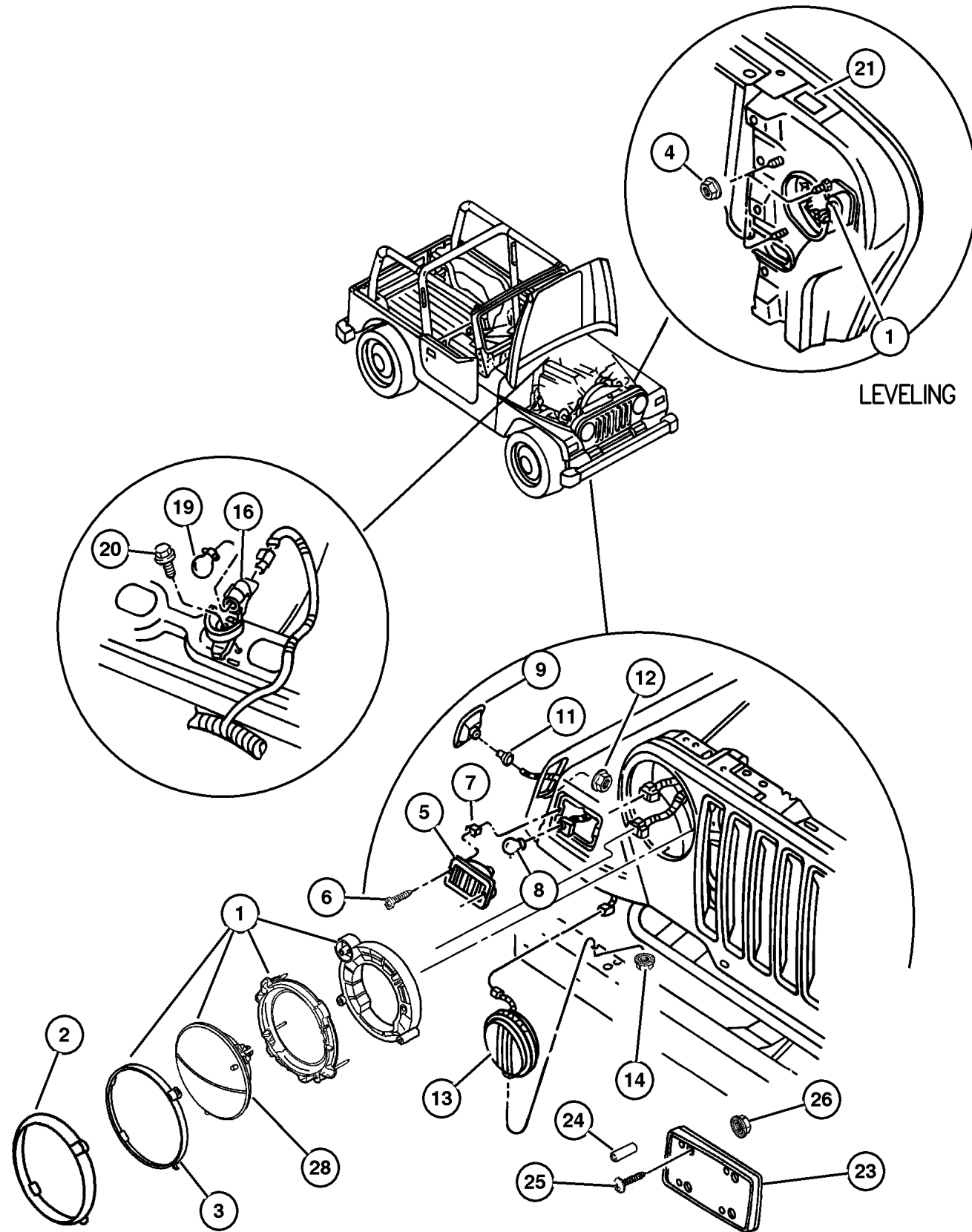
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Lamps--Front  
Figure 008-1105



| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|--------------|-----|------|--------|------|--------|-------|------|---|
| 1    |              |     |      |        |      |        |       |      | HEADLAMP  |
|      | 55055 032AB  | 1   |      |        |      |        |       |      | 7' Round, Right                                       |
|      | 55055 033AB  | 1   |      |        |      |        |       |      | 7' Round, Left  |
|      | 55055 036AB  | 1   | J    |        |      |        |       |      | w/o Leveling Device (EUROPE), Right                   |
|      | 55055 037AB  | 1   | J    |        |      |        |       |      | w/o Leveling Device (EUROPE), Left                    |
|      | 55055 038AB  | 1   | U    |        |      |        |       |      | w/o Leveling Device (EUROPE), Right                   |
|      | 55055 039AB  | 1   | U    |        |      |        |       |      | w/o Leveling Device (EUROPE), Left                    |
|      | 55055 040AB  | 1   | J    |        |      |        |       |      | w/Leveling Device (SOUTH AFRICA), Right               |
|      | 55055 041AB  | 1   | J    |        |      |        |       |      | w/Leveling Device (SOUTH AFRICA), Left                |
|      | 55055 250AB  | 1   | U    |        |      |        |       |      | w/Leveling Device (SOUTH AFRICA), Right               |
|      | 55055 251AB  | 1   | U    |        |      |        |       |      | w/Leveling Device (SOUTH AFRICA), Left                |
| 2    |              |     |      |        |      |        |       |      | BEZEL, Headlamp                                       |
|      | 5505 5046    | 1   |      |        |      |        |       |      | Chrome, Right   |
|      | 5505 5047    | 1   |      |        |      |        |       |      | Chrome, Left  |
| 3    | 4874 378     | 1   |      |        |      |        |       |      | RETAINER, Headlamp Bulb, Headlamp Retaining           |
| 4    |              |     |      |        |      |        |       |      | NUT AND WASHER, Hex, M5x.80                           |
|      | 6101 443     | 6   | J    |        |      | 77     |       |      |   |
|      |              | 6   | U    |        |      | 77     |       |      |   |
| 5    | 55055 020AC  | 2   |      |        |      |        |       |      | LAMP, Park and Turn Signal, Park & Turn Signal        |
| 6    | 6035 977AA   | 4   |      |        |      |        |       |      | SCREW, Tapping, .164-18x.625, Headlamp Bezel mounting |
| 7    | J400 0141    | 4   |      |        |      |        |       |      | NUT, Square, .286x.355, Headlamp Bezel mounting       |
| 8    | L000 3157    | 2   |      |        |      |        |       |      | BULB, 3157  |
| 9    |              |     |      |        |      |        |       |      | LAMP, Side Marker                                     |
|      | 55155 628AB  | 1   |      |        |      |        |       |      | After 03/10/97, Right                                 |
|      | 55155 629AB  | 1   |      |        |      |        |       |      | After 03/10/97, Left                                  |
|      | 5505 5026    | 1   |      |        |      |        |       |      | Up to 03/10/97, Right                                 |
|      | 5505 5027    | 1   |      |        |      |        |       |      | Up to 03/10/97, Left                                  |
| -10  |              |     |      |        |      |        |       |      | LAMP, Side Repeater                                   |
|      | 5515 5460    | 1   | J    |        |      | 77     |       |      | Up to 03/10/97, Right                                 |
|      |              | 1   | U    |        |      | 77     |       |      | Up to 03/10/97, Right                                 |
|      | 55155 460AB- | 1   |      |        |      |        |       |      | After 03/10/97, Right                                 |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

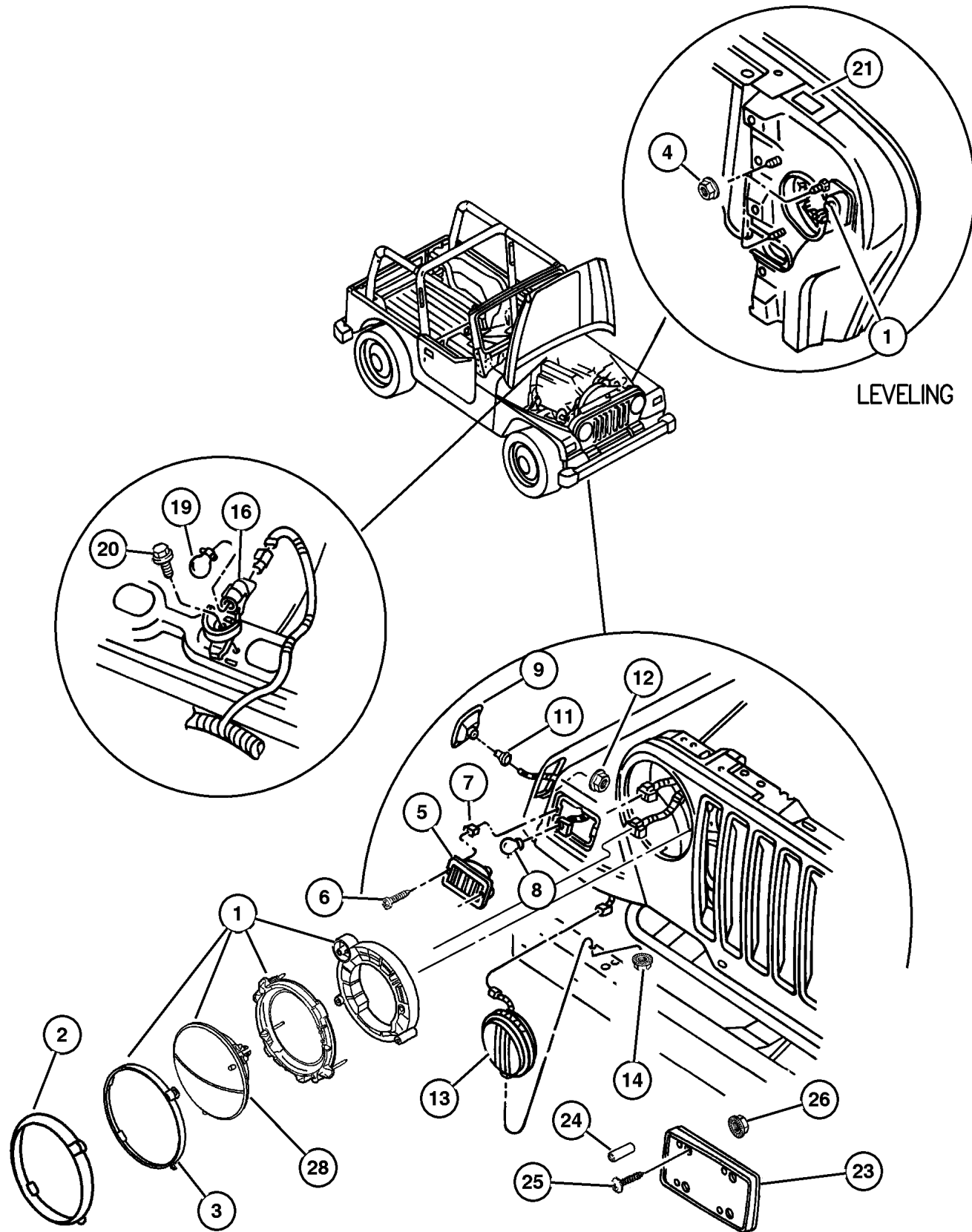
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DGO = All Auto. Trans.  
DBB =All Manual Trans.



Lamps--Front  
Figure 008-1105



| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|------|--------------|-----|------|--------|------|----------|-------|------|--|
|      | 5515 5461    | 1   | J    |        | 77   |          |       |      | Up to 03/10/97, Left   |
|      |              | 1   | U    |        | 77   |          |       |      | Up to 03/10/97, Left   |
|      | 55155 461AB- | 1   |      |        |      |          |       |      | After 03/10/97, Left   |
| 11   | 0153 624     | 2   |      |        |      |          |       |      | BULB, W3W  |
| 12   |              |     |      |        |      |          |       |      | NUT, (NOT SERVICED) (Not Serviced)   |
| 13   | 5505 5095    | 2   |      |        |      |          |       |      | LAMP, Fog, Fog (Black)   |
| 14   | 6100 052     | 1   |      |        |      |          |       |      | NUT AND WASHER, Hex, M8x1.25   |
| -15  | 4864 773     | 1   |      |        |      |          |       |      | RETAINER, Fog Lamp Bulb, Fog Lamp Retainer   |
| 16   | 4741 498     | 1   |      |        |      |          |       |      | LAMP, Underhood  |
| -17  | 5600 6867    | 1   |      |        |      |          |       |      | SHIELD, Underhood Lamp, Underhood Lamp (1997)  |
| -18  |              |     |      |        |      |          |       |      | LENS, Lamp Module, (NOT SERVICED) (Not Serviced)   |
| 19   | L000 1003    | 1   |      |        |      |          |       |      | BULB, 561  |
| 20   |              |     |      |        |      |          |       |      | SCREW, [.190-16x.625], (NOT SERVICED) (Not Serviced)   |
| 21   | 5263 188     | 1   |      |        |      |          |       |      | LABEL, Headlamp Leveling, h/Lamp Leveling System (AUSTRALIA, SOUTH AFRICA, SOUTH KOREA, UNITED KINGDOM, UNITED KINGDOM MARKET PACKAGE) |
| -22  |              |     |      |        |      |          |       |      | ACTUATOR, Headlamp Headlamp Leveling, EXPORT   |
|      | 4874 382     | 1   | J    |        | 77   |          |       |      | Headlamp Leveling, EXPORT  |
|      |              | 1   | U    |        | 77   |          |       |      | Headlamp Leveling, EXPORT  |
| 23   | 5515 5193    | 1   |      |        |      |          |       |      | BRACKET, License Plate, EUROPE   |
| 24   | 6030 441     | 3   |      |        |      | EP0, ER0 |       |      | PIN, Retainer  |
| 25   |              |     |      |        |      |          |       |      | SCREW, M6X1.00X16.00, (NOT SERVICED) (Not Serviced)  |
| 26   |              |     |      |        |      |          |       |      | NUT, M6x1.00, (NOT SERVICED) (Not Serviced)  |
| -27  | 5601 7442    | 1   |      |        |      |          |       |      | WIRING, Courtesy Lamp  |
| 28   | LOHJ 6024    | 1   |      |        |      |          |       |      | HEADLAMP, Sealed Beam  |

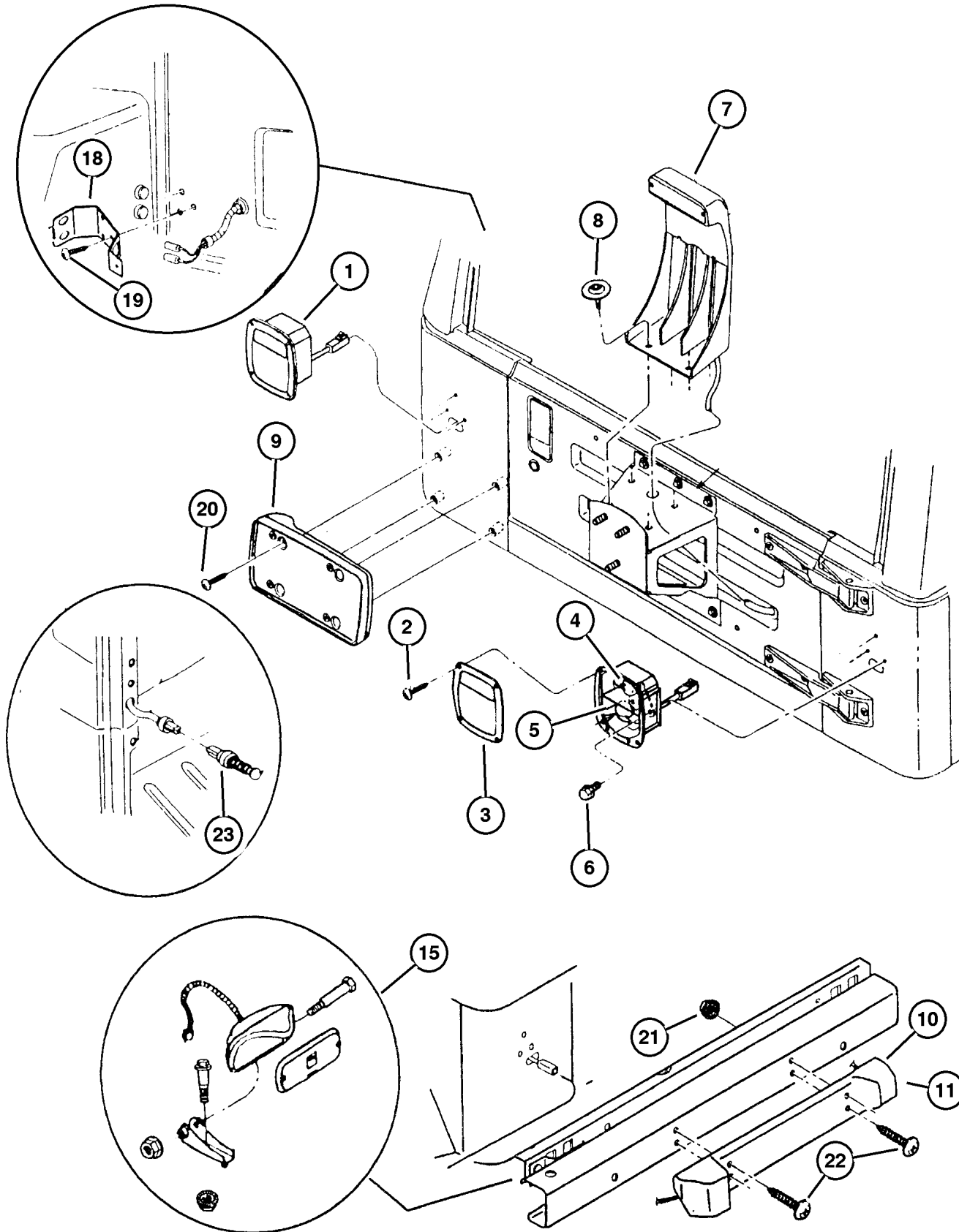
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Lamps--Rear  
Figure 008-1110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | LAMP, Tail Stop Turn  |
|      | 5515 5624   | 2   |      |        |      |        |       |      | EUROPE  |
|      | 5601 8648   | 1   |      |        |      |        |       |      | USA/CANADA, Right   |
|      | 5601 8649   | 1   |      |        |      |        |       |      | USA/CANADA, Left  |
| 2    | 0154 632    | 8   |      |        |      |        |       |      | SCREW, Pan Head, .164-18x.625,<br>Lens attaching                              |
| 3    |             |     |      |        |      |        |       |      | LENS, Taillamp  |
|      | 4856 459    | 2   |      |        |      |        |       |      | EUROPRE (E-Mark)  |
|      | 5600 6514   | 1   |      |        |      |        |       |      |   |
| 4    | L000 1156   | 1   |      |        |      |        |       |      | BULB, 1156, Tail Lamp (Back-Up<br>Single Dual Filament)                       |
| 5    | L000 2057   | 1   |      |        |      |        |       |      | BULB, 2057, Tail Lamp (Stop & Turn<br>Dual Filament)                          |
| 6    |             |     |      |        |      |        |       |      | SCREW/WASHER, (NOT<br>SERVICED) (Not Serviced)                                |
| 7    | 5505 5280   | 1   |      |        |      |        |       |      | LAMP, High Mounted Stop, Hi-Mtd.<br>Stop                                      |
| 8    |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>.312-18x1.00, (NOT SERVICED)<br>(Not Serviced) |
| 9    | 5517 4994   | 1   |      |        |      |        |       |      | BRACKET, License Plate  |
| 10   | 5517 5106   | 1   |      |        |      |        |       |      | BRACKET, LICENSE Mounting,<br>License Lamp & Plate Mounting<br>(Export)       |
| 11   | 55155 767AB | 1   |      |        |      |        |       |      | BRACKET, License Lamp, [ABJ]  |
| -12  | 5505 5278   | 2   |      |        |      |        |       |      | LAMP, License   |
| -13  | 0153 625    | 2   |      |        |      |        |       |      | BULB, W10/5   |
| -14  | 5515 5619   | 2   |      |        |      |        |       |      | LENS, License Lamp, L/Gate Handle<br>License Lamp (EUROPE)                    |
| 15   | 5505 5273   | 1   |      |        |      |        |       |      | LAMP, Fog, Rear Fog (Red) (Export)  |
| -16  | 0153 622    | 1   |      |        |      |        |       |      | BULB, P-25-1  |
| -17  | 4864 772    | 1   |      |        |      |        |       |      | LENS, Fog Lamp, Rear Fog Lamp,<br>Red, EXPORT                                 |
| 18   | 5600 9056   | 1   |      |        |      |        |       |      | CLAMP, Contact Button, CHMSL<br>Contact Button                                |
| 19   | 0154 631    | 3   |      |        |      |        |       |      | SCREW, Pan Head, .190-16x.5   |
| 20   |             |     |      |        |      |        |       |      | SCREW, M6x1x20, (NOT<br>SERVICED) (Not Serviced)                              |
| 21   |             |     |      |        |      |        |       |      | NUT, M6x1.00, (NOT SERVICED)<br>(Not Serviced)                                |
| 22   |             |     |      |        |      |        |       |      | SCREW, M6X1.00X16.00, (NOT<br>SERVICED) (Not Serviced)                        |
| 23   | 4687 558    | 2   |      |        |      |        |       |      | SWITCH, Door Ajar   |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

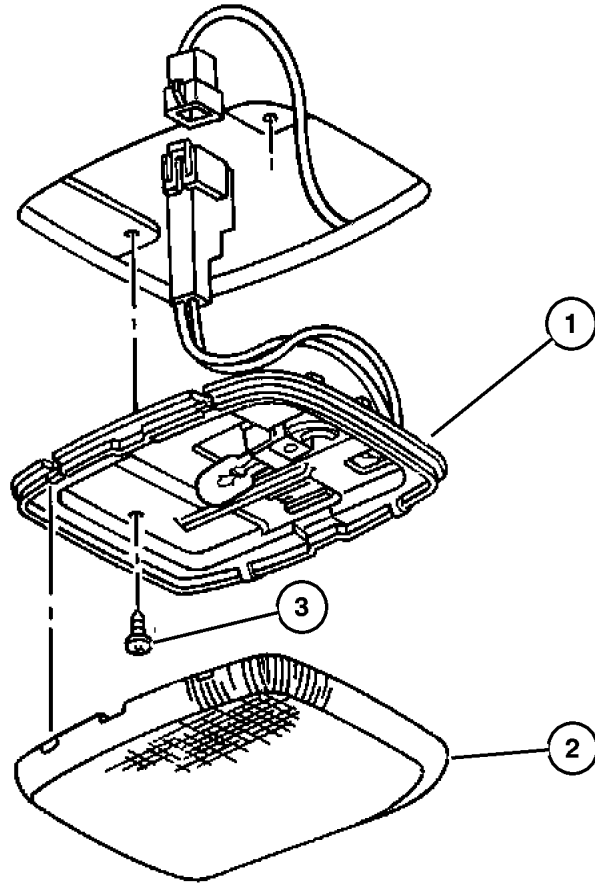
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

Lamps--Cargo-Dome-Courtesy  
Figure 008-1115

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5600 7264   | 1   |      |        |      |        |       |      | BEZEL, Dome Lamp, Dome Lamp Assy For Sound Bar         |
| 2    | 5600 7265   | 1   |      |        |      |        |       |      | LENS, Dome Lamp, For Dome Lamp in Sound Bar            |
| 3    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                   |
| -4   | J095 9978   | 1   |      |        |      |        |       |      | LENS, Dome Lamp, Liftgate Courtesy Lamp                |
| -5   | J095 9999   | 1   |      |        |      |        |       |      | HOUSING, Dome and Reading Lamp, Liftgate Courtesy Lamp |

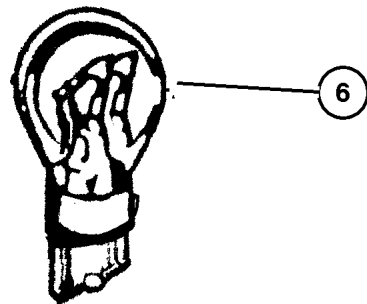
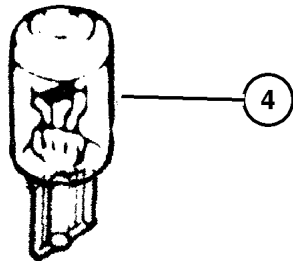
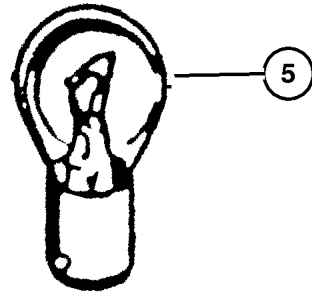
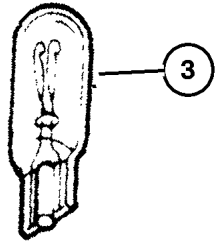
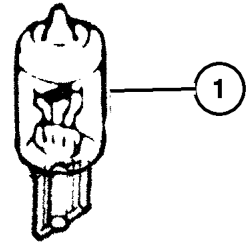
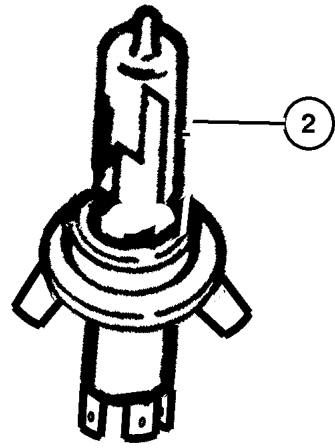


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Bulbs & Sockets**  
**Figure 008-1120**



| ITEM                       | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|----------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| DG0=Automatic Transmission |             |     |      |        |      |        |       |      |   |
| 1                          | 0153 620    | 1   | J    |        |      |        |       |      | BULB, 8/4<br>Front Fender Side Repeater,<br>EXPORT (SOUTH AFRICA) |
|                            |             | 1   | U    |        |      |        |       |      | Front Fender Side Repeater,<br>EXPORT (SOUTH AFRICA)              |
| 2                          | 0153 621    | 1   | J    |        |      |        |       |      | BULB, Headlamp<br>Aero Headlamp (H-4) (SOUTH<br>AFRICA)           |
|                            |             | 1   | U    |        |      |        |       |      | Aero Headlamp (H-4) (SOUTH<br>AFRICA)                             |
| 3                          | L000 0168   | 2   |      |        |      |        |       |      | BULB, 168, Side Marker Lamp                                       |
| 4                          | L000 0921   | 1   |      |        |      |        |       |      | BULB, 921, Hi-Mtd. Stop Lamp                                      |
| 5                          |             |     |      |        |      |        |       |      | BULB, 561, (NOT REQUIRED)   |
| 6                          | L000 3157   | 2   |      |        |      |        |       |      | BULB, 3157, Park & Turn Lamp                                      |
| -7                         | L000 0037   | 1   | J    |        |      |        |       |      | BULB, 37  |
| -8                         | L000 0658   | 1   |      |        |      |        | DG0   |      | BULB, 658, Miniature (T-3 1/4<br>Wedge)                           |
| -9                         | 4874 122AB- | 1   |      |        |      |        |       |      | BULB AND SOCKET, Graphic<br>Illumination                          |
| -10                        | 4874 123    | 1   |      |        |      |        |       |      | BULB AND SOCKET, Switch on<br>Indicator                           |

**JEEP WRANGLER (TJ)**

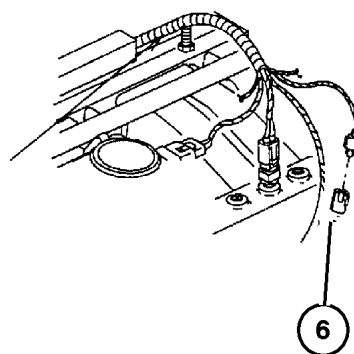
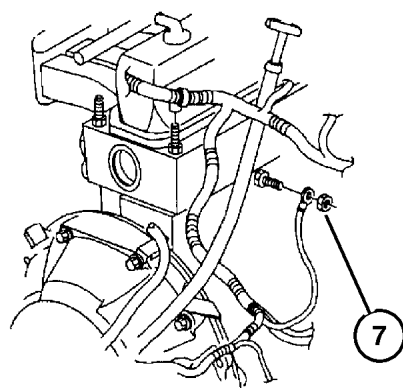
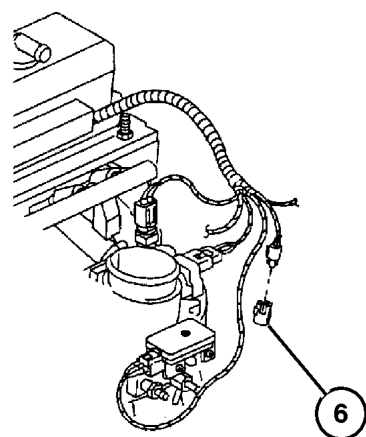
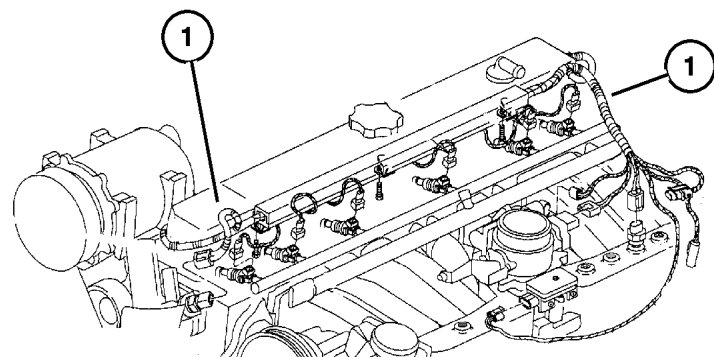
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Wiring--Engine & Related Parts  
Figure 008-1205**

| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|-------------|-------|------|--|
| EP0=2.5L Engine<br>ER0=4.0L Engine<br>EN0=2.5L 4 Cylinder Turbo Diesel Engine<br>DG0=Automatic Transmissions<br>DBB= Manual Transmissions<br>DDQ=Manual Transmissions |             |     |      |        |      |             |       |      |  |
| 1   |             |     |      |        |      |             |       |      | WIRING, Engine, Transmission<br>Wiring Included  |
|   | 5600 9430   | 1   | J    |        |      | ER0         |       |      | w/o ABS (Up to 7/96)   |
|   | 5600 9431   | 1   | J    |        |      | ER0         |       |      | w/ABS (Up to 7/96)   |
|   | 5601 0013   | 1   | J    |        |      | ER0         |       |      | w/o ABS (After 7/96)   |
|   | 5600 9432   | 1   | J    |        |      | EP0         |       |      | (Up to 7/96)   |
|   | 5601 0008   | 1   | J    |        |      | ER0         |       |      | w/ABS (After 7/96)   |
|   | 5601 8732   | 1   | U    |        | 77   | EP0         |       |      | EUROPE   |
|   | 5601 0031   | 1   | J    |        |      | EP0         |       |      | (After 7/96)   |
|   | 5601 8930   | 1   | U    |        | 77   | ER0         |       |      | w/o ABS ( EUROPE)  |
| 2   |             |     |      |        |      |             |       |      | CLIP   |
|   | 5211 8181   | 2   |      |        |      | EP0         | DDQ   |      |  |
|   |             | 2   |      |        |      | EN0,<br>ER0 |       |      |  |
| -3  | 5601 8581   | 1   |      |        |      | ER0         | DBB   |      | STRAP, Tie, Wiring & Clip  |
| -4  |             |     |      |        |      |             | DBB   |      | WIRING, Transmission Jumper  |
|   | 5601 0211   | 1   |      |        |      |             | DBB   |      | Manual Transmission  |
|   | 5601 0212   | 1   |      |        |      |             | DG0   |      | Automatic Transmission   |
| -5  | 5600 9433   | 2   |      |        |      |             |       |      | CAP, Screw Cover   |
| 6   | 5600 9087   | 1   |      |        |      | EP0,<br>ER0 |       |      | PLUG, Oxygen Sensor, ASSEMBLY,<br>O2 Sensor (Downstream) (MIDDLE<br>EAST, MIDDLE EAST PACKAGE) |
| 7   |             |     |      |        |      |             |       |      | NUT AND WASHER, .312-18, (NOT<br>SERVICED) (Not Serviced)                                      |
| -8  | 4688 733    | 1   |      |        |      | EP0,<br>ER0 |       |      | INSULATOR, 4 Way Female, O2<br>Sensor Plug (MIDDLE EAST,<br>MIDDLE EAST PKGE.) *** 1997        |



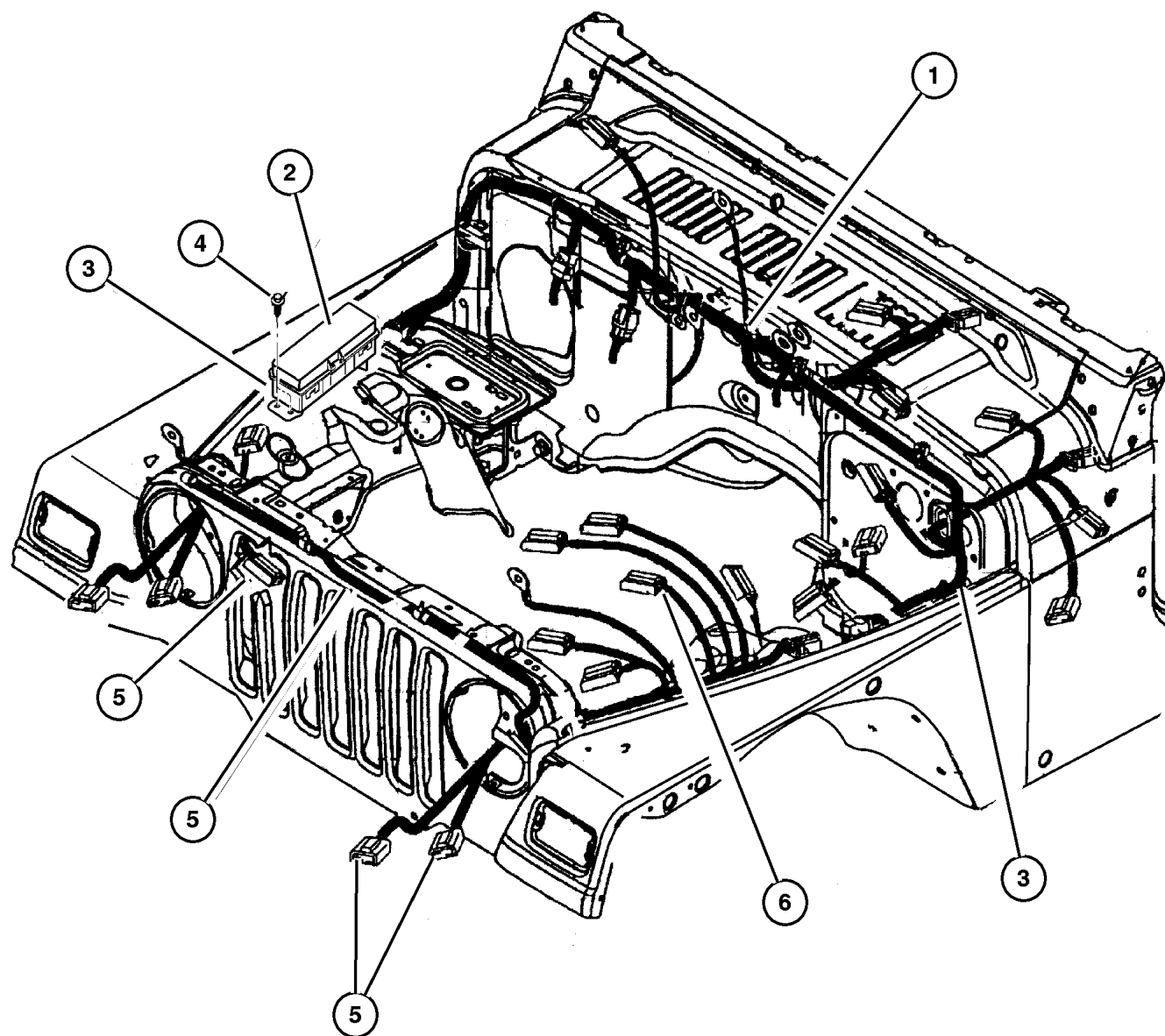
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Wiring--Headlamp / Dash Panel**  
**Figure 008-1305**



| ITEM                               | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| EP0=2.5L Engine<br>ER0=4.0L Engine |             |     |      |        |      |             |       |      |   |
| 1                                  |             |     |      |        |      |             |       |      | WIRING, Dash Panel  |
|                                    | 56009 635AB | 1   | U    |        |      | EP0,<br>ER0 |       |      |   |
|                                    | 5600 9980   | 1   | J    |        |      | EP0,<br>ER0 |       |      | w/o ABS (Up to July Launch)<br>CANADA   |
|                                    | 56009 981AB | 1   | J    |        |      | ER0         |       |      | w/ABS (After July Launch)<br>CANADA   |
|                                    | 56009 980AB | 1   | J    |        |      | EP0,<br>ER0 |       |      | w/o ABS (After July Launch)<br>CANADA   |
|                                    | 5600 9981   | 1   | J    |        |      | ER0         |       |      | w/ABS (Up to July Launch)<br>CANADA   |
|                                    | 56010 282AB | 1   | J    |        |      | ER0         |       |      | w/ABS (After July Launch)   |
|                                    | 5601 0282   | 1   | J    |        |      | ER0         |       |      | w/ABS (Up to July Launch)   |
|                                    | 56010 285AB | 1   | J    |        |      | EP0,<br>ER0 |       |      | w/o ABS (After July Launch)   |
|                                    | 5601 0285   | 1   | J    |        |      | EP0,<br>ER0 |       |      | w/o ABS (Up to July Launch)   |
| 2                                  |             |     |      |        |      |             |       |      | COVER, Power Distribution Center<br>PDC (Top)   |
|                                    | 5600 9713   | AR  |      |        |      |             |       |      | Bottom  |
|                                    | 5603 8201   | AR  | J    |        | 77   |             |       |      | BRACKET, Power Distribution Center<br>(Power Distribution Center)                             |
| 3                                  |             |     |      |        |      |             |       |      | BRACKET, Power Distribution Center<br>(Power Distribution Center)                             |
|                                    | 5600 8843   | 1   | J    |        | 77   |             |       |      | (Power Distribution Center)   |
|                                    |             | 1   | U    |        | 77   |             |       |      |   |
| 4                                  |             |     |      |        |      |             |       |      | SCREW, M6.3x1.81x20, Tapping<br>(M6.3x1.81x20.00) Not Serv., (NOT<br>SERVICED) (Not Serviced) |
| 5                                  |             |     |      |        |      |             |       |      | WIRING, Headlamp  |
|                                    | 5601 0278   | 1   |      |        |      | ER0         |       |      | (Up to July Launch)   |
|                                    |             | 1   |      |        |      | EP0         |       |      | (Up to July Launch)   |
|                                    | 56010 278AB | 1   |      |        |      | ER0         |       |      | (After July Launch)   |
|                                    | 5601 0280   | 1   |      |        |      | ER0         |       |      | (Up to July Launch) EUROPE  |
|                                    | 56010 278AB | 1   |      |        |      | EP0         |       |      | (After July Launch)   |
|                                    | 5601 0280   | 1   |      |        |      | EP0         |       |      | (Up to July Launch) EUROPE  |
|                                    | 56010 280AB | 1   |      |        |      | ER0         |       |      | (After July Launch) EUROPE  |
|                                    |             | 1   |      |        |      | EP0         |       |      | (After July Launch) EUROPE  |
| 6                                  |             |     |      |        |      |             |       |      | WIRING, Park Lamp Jumper  |
|                                    | 5600 9719   | 2   |      |        |      |             |       |      | W/Dual Road Foglamp up to 02/22/<br>97  |
|                                    | 56009 719AB | 2   |      |        |      |             |       |      | W/Dual Road Foglamp after 02/22/<br>97  |
|                                    | 56009 720AB | 2   |      |        |      |             |       |      | w/o Dual Road Foglamp   |
|                                    | 5600 9755   | 2   |      |        |      |             |       |      | EUROPE  |

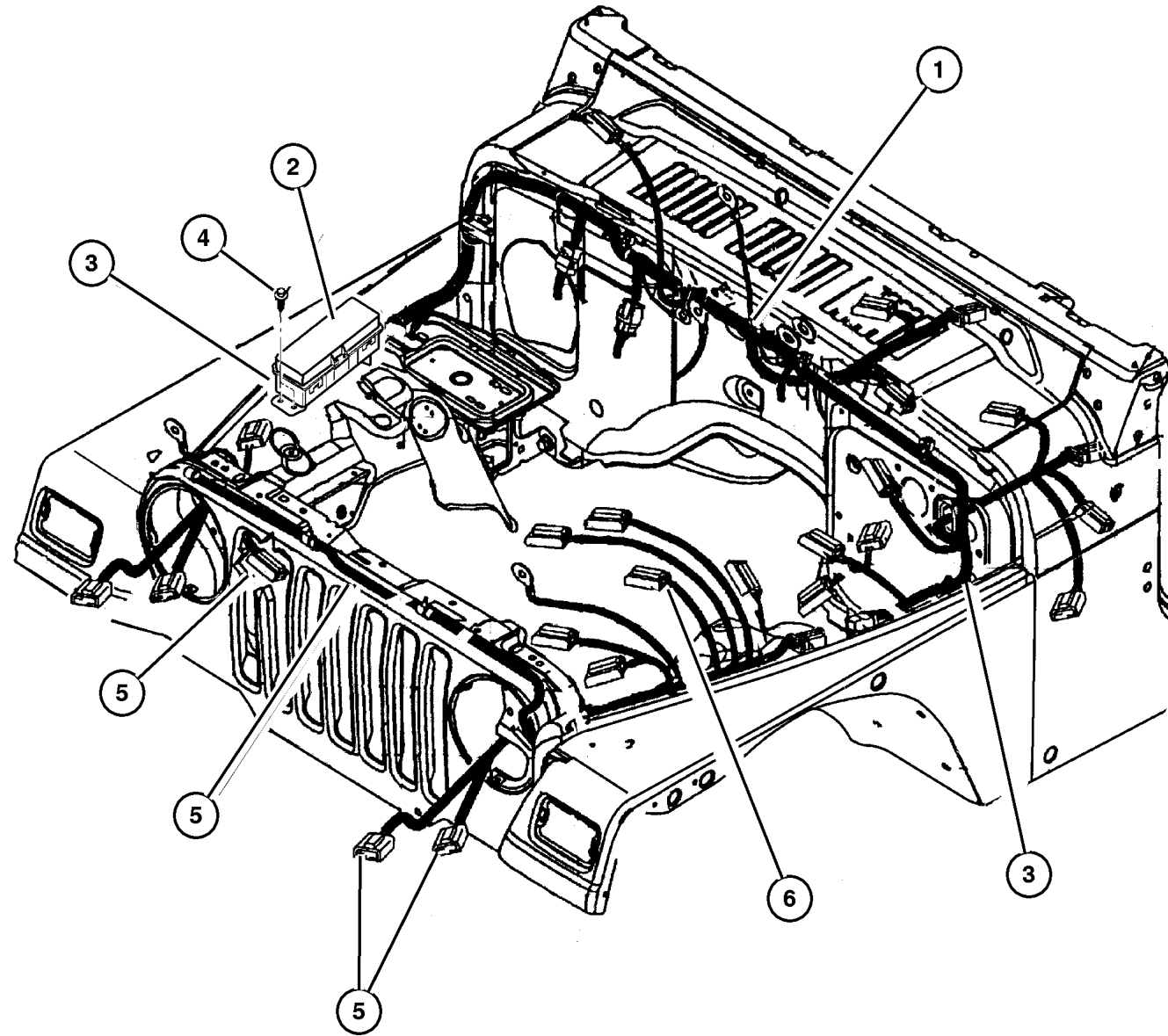
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Wiring--Headlamp / Dash Panel**  
**Figure 008-1305**



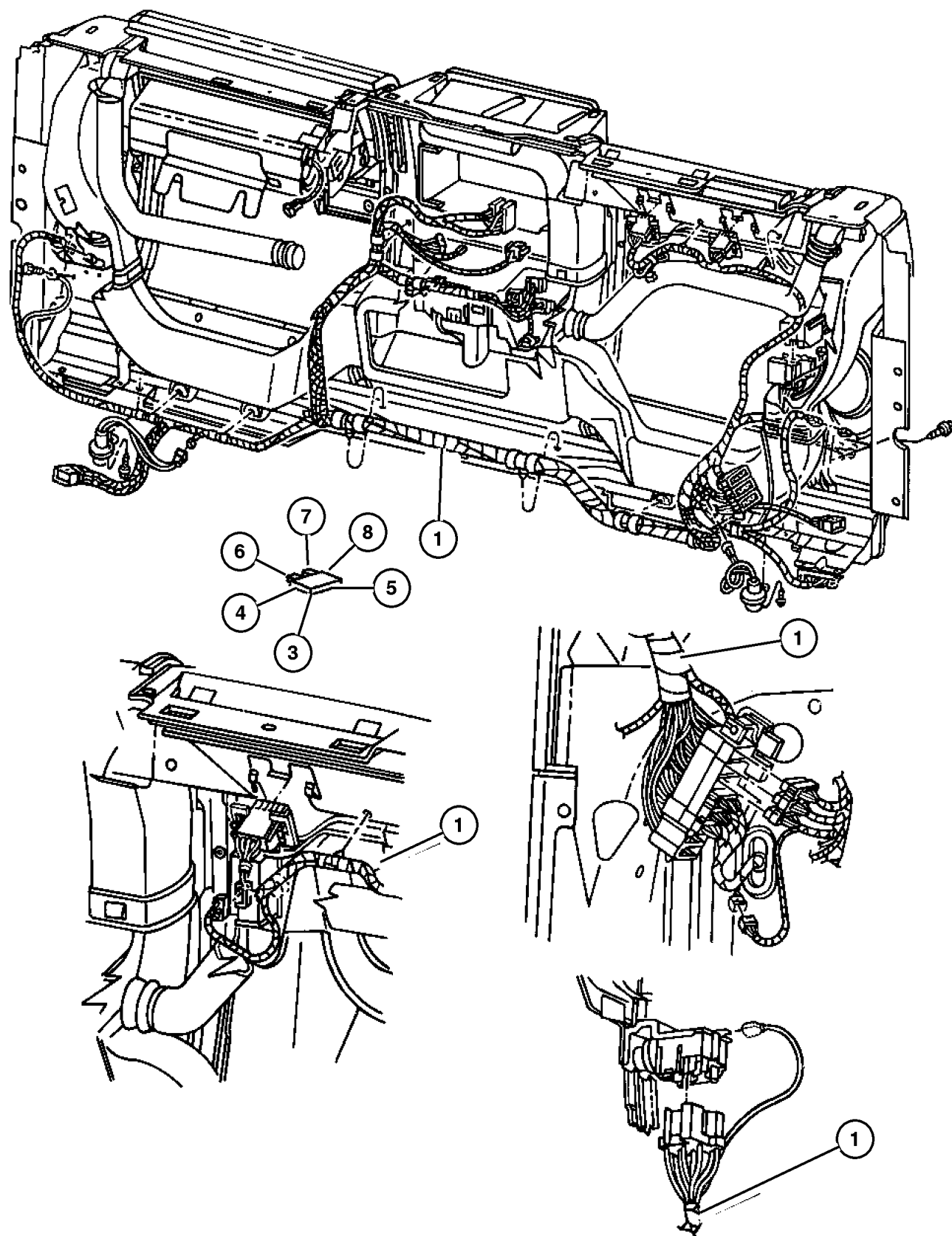
| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|--------------|-----|------|--------|------|--------|-------|------|---|
| -7   | 56009 901AA- | 1   | U    |        |      |        |       |      | BRACKET, Wiring Harness, Battery & Engine |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |
|      |              |     |      |        |      |        |       |      |   |

**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

## Wiring Instrument Panel & Fuses Figure 008-1405

| ITEM                       | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|----------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| ER0=4.0L Engine            |             |     |      |        |      |        |       |      |                                      |
| DG0=Automatic Transmission |             |     |      |        |      |        |       |      |                                      |
| 1                          |             |     |      |        |      |        |       |      | WIRING, Instrument Panel             |
|                            | 5600 9445   | 1   | J    |        |      |        |       |      | Up to July Launch (Soft Top)         |
|                            | 5600 9634   | 1   | U    |        |      |        |       |      | Up to July Launch (EUROPE)           |
|                            | 5600 9446   | 1   | J    |        |      |        |       |      | Up to July Launch (Hard Top)         |
|                            | 5600 9447   | 1   | J    |        |      |        |       |      | Up to July Launch (EUROPE)           |
|                            | 5601 0104   | 1   | J    |        |      |        |       |      | After July Launch (Soft Top)         |
|                            | 5601 0131   | 1   | J    |        |      |        |       |      | After July Launch (EUROPE)           |
|                            | 5601 0205   | 1   | U    |        |      |        |       |      | After July Launch (EUROPE)           |
|                            | 5601 0108   | 1   | J    |        |      |        |       |      | After July Launch (Hard Top)         |
| -2                         | 5600 9391   | 1   |      |        |      |        |       |      | LABEL, Fuse Block, Fuseblock (Decal) |
| 3                          | 6101 139    | 1   |      |        |      |        |       |      | FUSE, Standard, 30 Amp, Light Green  |
| 4                          | 6101 486    | 1   |      |        |      |        |       |      | FUSE, Mini, 10 AMP, Red              |
| 5                          | 6101 488    | 1   | J    |        | 77   | ER0    |       |      | FUSE, Mini, 20 AMP, Yellow           |
| 6                          | 6101 679    | 1   | J    |        | 77   | ER0    |       |      | FUSE, Maxi, 20 AMP, Yellow           |
| 7                          | 6101 640    | 1   |      |        |      |        |       |      | FUSE, Maxi, 30 Amp, Green            |
| 8                          | 6101 641    | 1   | J    |        | 77   | ER0    |       |      | FUSE, Maxi, 40 AMP, Amber            |
| -9                         |             |     |      |        |      |        |       |      | FLASHER                              |
|                            | 5600 9339   | 1   |      |        |      |        |       |      | USA/CANADA                           |
|                            | 5600 9345   | 1   |      |        |      |        |       |      | EUROPE                               |



### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Wiring--Body & Accessory**  
**Figure 008-1505**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | WIRING, Crossbody                                     |
|      | 5600 9508   | 1   | J    |        |      |        |       |      | w/o Dual Foglamp                                      |
|      | 5600 9509   | 1   | J    |        |      |        |       |      | w/ Dual Foglamp                                       |
|      | 5600 9510   | 1   | J    |        |      |        |       |      | Up to July Launch (EUROPE)                            |
|      | 56009 510AB | 1   | J    |        |      |        |       |      | After July Launch (EUROPE)                            |
|      | 56009 878AC | 1   | U    |        |      |        |       |      |   |
| 2    |             |     |      |        |      |        |       |      | WIRING, Rear Body                                     |
|      | 56009 876AC | 1   | U    |        |      |        |       |      | Hard Top (EUROPE)                                     |
|      | 56009 877AC | 1   | U    |        |      |        |       |      | Soft Top (EUROPE)                                     |
|      | 5601 0160   | 1   | J    |        |      |        |       |      | Hard Top (EUROPE)                                     |
|      | 5601 0161   | 1   | J    |        |      |        |       |      | Soft Top w/2 Speakers (EUROPE)                        |
|      | 5601 0162   | 1   |      |        |      |        |       |      | Hard Top w/4 Speakers                                 |
|      | 5601 0163   | 1   |      |        |      |        |       |      | Soft Top w/2 Speakers                                 |
|      | 5601 0164   | 1   | J    |        |      |        |       |      | Soft Top w/4 Speakers                                 |
|      | 5601 0165   | 1   |      |        |      |        |       |      | Hard Top w/2 Speakers                                 |
| 3    |             |     |      |        |      |        |       |      | WIRING, Electric Back Light                           |
|      | 5600 9120   | 2   | J    |        | 77   |        |       |      | (Jumper)  |
|      |             | 2   | U    |        | 77   |        |       |      | (Jumper)  |
| 4    | 4362 012    | 4   |      |        |      |        |       |      | TERMINAL, C.H.M.S.L. Contact Button                   |
| 5    | 6031 562    | 2   |      |        |      |        |       |      | GROMMET, Sliding Door, Contact Body                   |
| 6    | 5600 9056   | 1   |      |        |      |        |       |      | CLAMP, Contact Button                                 |
| 7    | 0154 552    | 2   |      |        |      |        |       |      | SCREW, Hex Head, .190-16x.625, Piercing               |
| 8    | 5521 7194   | 1   | J    |        | 77   |        |       |      | COVER, Wiring Protector                               |
|      |             | 1   | U    |        | 77   |        |       |      | Wiring Body Upper (Left)                              |
| -9   |             |     |      |        |      |        |       |      | COVER, Wiring Protector                               |
|      | 5517 6190   | 1   |      |        | 77   |        |       |      | Plate Hard Top Disconnect                             |
|      | 5600 9654   | 1   |      |        |      |        |       |      | Cover Disconnect                                      |
| -10  | 5601 7442   | 1   |      |        |      |        |       |      | WIRING, Courtesy Lamp, Courtesy Lamp                  |
| -11  | 5600 9085   | 1   | J    |        | 77   |        |       |      | WIRING, Rear Bumper                                   |
|      |             | 1   | U    |        | 77   |        |       |      | Bumper (Rear Foglamp/License Lamp) EUROPE ***         |
|      |             | 1   | U    |        | 77   |        |       |      | Bumper (Rear Foglamp/License Lamp) EUROPE ***         |
| -12  | 5600 9377   | 1   |      |        |      |        |       |      | WIRING, Hardtop                                       |
| -13  | 4874 085    | 1   | J    |        | 77   |        |       |      | WIRING, Air Conditioning Module, Air Condition Module |
| -14  |             |     |      |        |      |        |       |      | WIRING, Speed Control Switch Jumper, (NOT REQUIRED)   |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

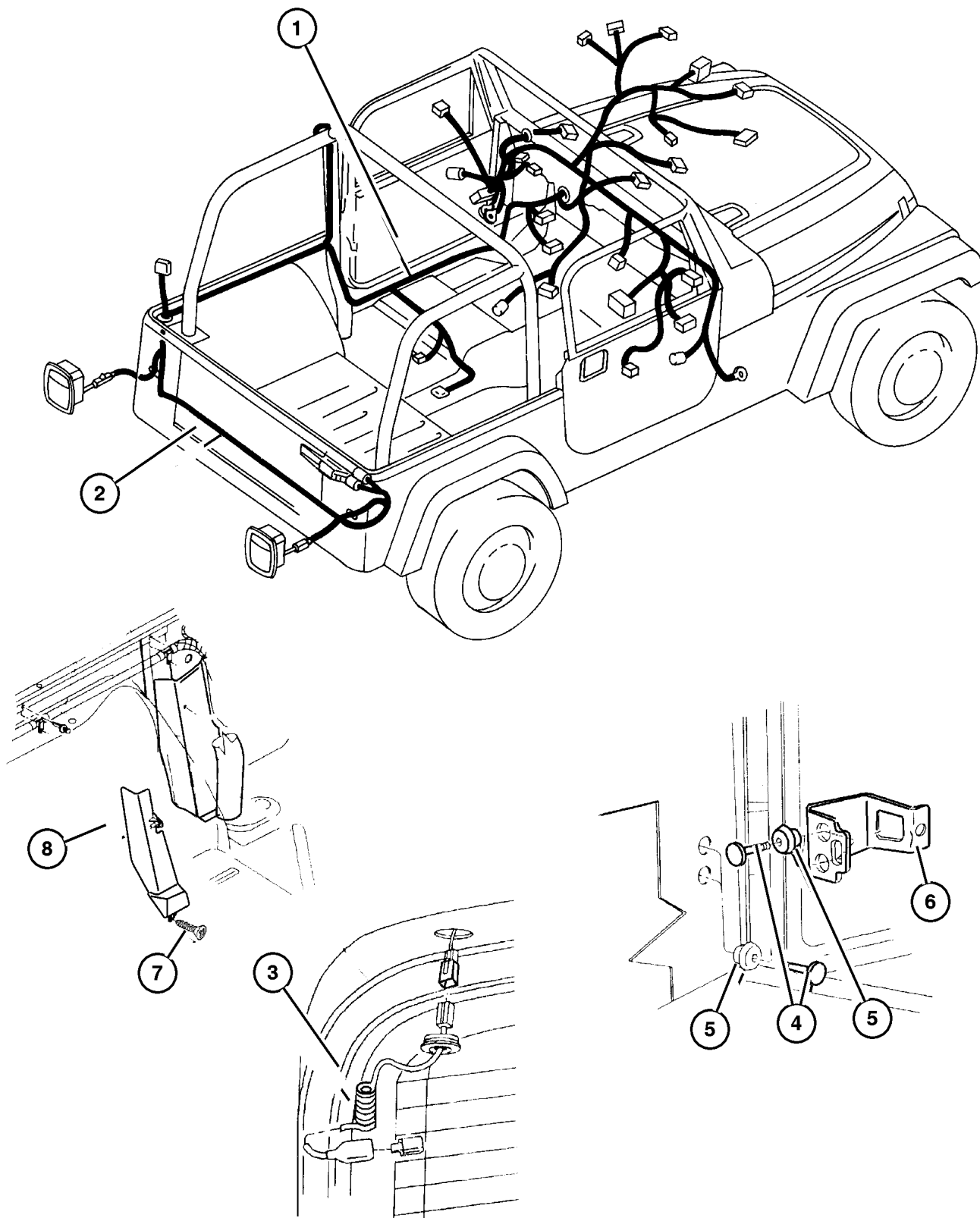
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

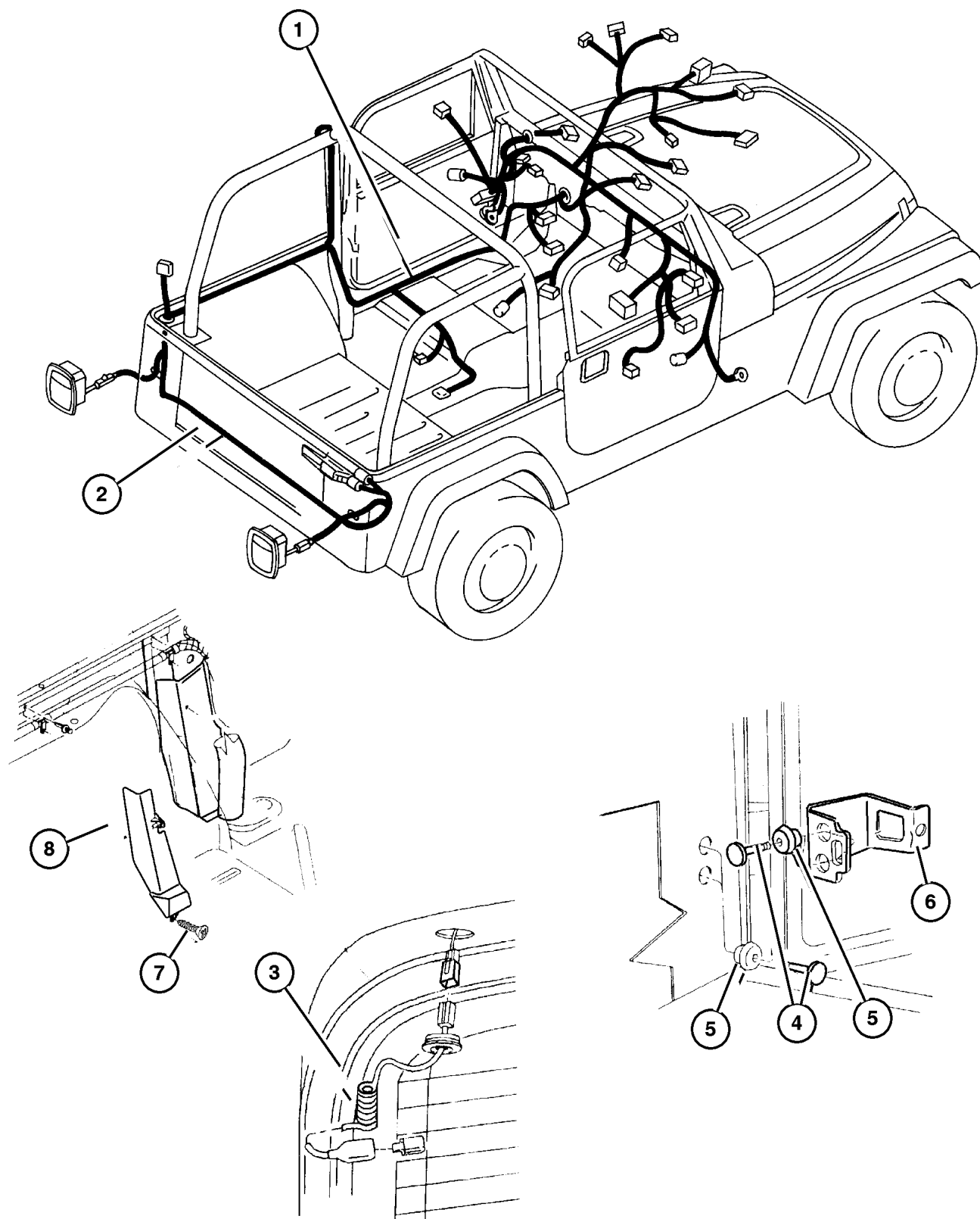
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Wiring--Body & Accessory  
Figure 008-1505**

| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|--------------|-----|------|--------|------|--------|-------|------|--|
| -15  |              |     |      |        |      |        |       |      | WIRING, Leak Detection Pump Jumper, (NOT REQUIRED)     |
| -16  |              |     |      |        |      |        |       |      | WIRING, Control, Cruise, (NOT REQUIRED)                |
| -17  | 56009 896AA- | 1   |      |        |      |        |       |      | WIRING, Soundbar Adapter, Soundbar (Jumper) EUROPE *** |
| -18  | 56009 939AA- | 1   |      |        |      |        |       |      | WIRING, Jumper, Top to Top (Jumper) ***                |
| -19  | 56009 333AB- | 3   |      |        |      |        |       |      | CLIP, Wiring Attaching                                 |
| -20  |              |     |      |        |      |        |       |      | RIVET, (NOT REQUIRED)                                  |



**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year September 15, 2005

**Wiring Repair Package  
Figure 008-1605**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| -1   | 5013 930AA- | 1   |      |        |      |        |       |      | WIRING PACKAGE, Underhood<br>Connector Repair, For Electrical<br>Connector Repair Information visit<br>the World Wide Web at <a href="http://dto.vftis.com/mopar/disclaimer.asp">http://dto.vftis.com/mopar/disclaimer.asp</a> |
| -2   | 4863 839    | 1   |      |        |      |        |       |      | CONNECTOR PACKAGE, Beam<br>Select Switch   |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |
|      |             |     |      |        |      |        |       |      |  |

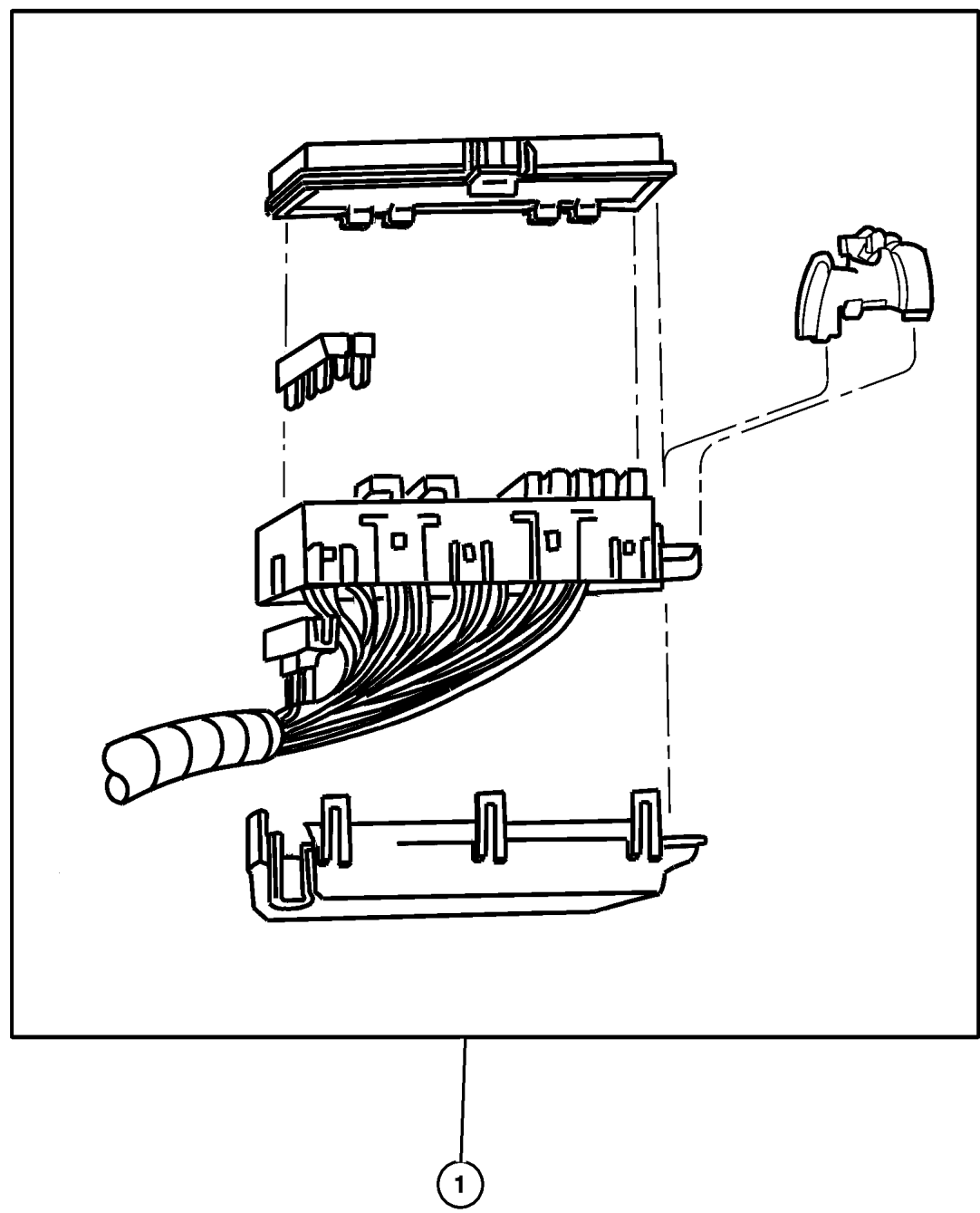
For Electrical Connector Repair Information visit  
the World Wide Web at

<http://dto.vftis.com/mopar/disclaimer.asp>

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

**Power Distribution Center Repair  
Figure 008-1610**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    | 5014 460AA  | 1   |      |        |      |        |       |      | REPAIR KIT, Power Distribution Center |



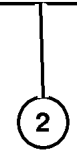
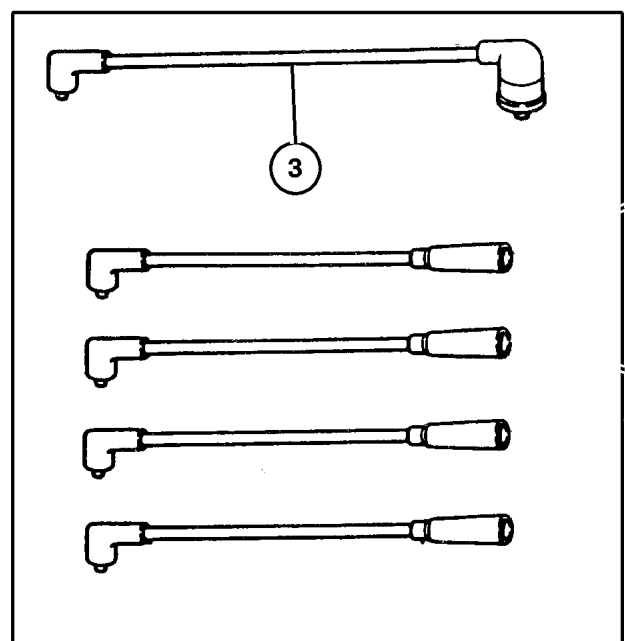
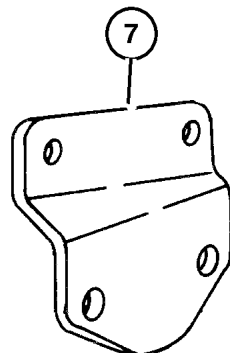
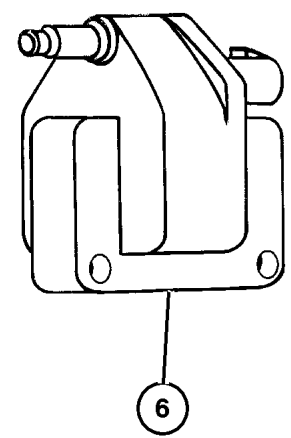
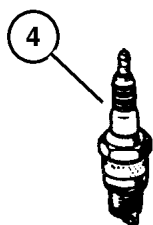
|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

### Spark Plugs--Cables--Coil Figure 008-1905

| ITEM            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|-----------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| EP0=2.5L Engine |             |     |      |        |      |        |       |      |                           |
| ER0=4.0L Engine |             |     |      |        |      |        |       |      |                           |
| -1              |             |     |      |        |      |        |       |      | CABLE PACKAGE, Ignition   |
|                 | 8350 7178   | 1   |      |        |      | ER0    |       |      |                           |
|                 | 8350 7180   | 1   |      |        |      | EP0    |       |      |                           |
| 2               |             |     |      |        |      |        |       |      | CABLE, Ignition           |
|                 | 3300 7152   | 1   |      |        |      | EP0    |       |      | [#1]                      |
|                 | 3300 7153   | 1   |      |        |      | EP0    |       |      | [#2,3]                    |
|                 | 3300 7157   | 1   |      |        |      | EP0    |       |      | [#4]                      |
|                 |             | 1   |      |        |      | ER0    |       |      | [#2]                      |
|                 | 3300 7158   | 2   |      |        |      | ER0    |       |      | [#3,4]                    |
|                 | 5300 8069   | 1   |      |        |      | ER0    |       |      | [#5]                      |
|                 | 5300 8070   | 1   |      |        |      | ER0    |       |      | [#1]                      |
|                 | 5300 8628   | 1   |      |        |      | ER0    |       |      | [#6]                      |
| 3               |             |     |      |        |      |        |       |      | CABLE, Ignition Coil      |
|                 | 5602 7270   | 1   |      |        |      | EP0    |       |      |                           |
|                 | 5604 1057   | 1   |      |        |      | ER0    |       |      |                           |
| 4               |             |     |      |        |      |        |       |      | SPARK PLUG, RC-12-LYC5    |
|                 | 5602 7275   | 4   |      |        |      | EP0    |       |      |                           |
|                 |             | 6   |      |        |      | ER0    |       |      |                           |
| 5               |             |     |      |        |      |        |       |      | SEPERATOR, Ignition Cable |
|                 | 3300 7154   | 1   |      |        |      | ER0    |       |      |                           |
|                 | 5300 6579   | 1   |      |        |      | EP0    |       |      |                           |
| 6               |             |     |      |        |      |        |       |      | COIL, Ignition            |
|                 | 4797 293    | 1   |      |        |      | ER0    |       |      |                           |
|                 |             | 1   |      |        |      | EP0    |       |      |                           |
| 7               |             |     |      |        |      |        |       |      | BRACKET, Ignition Coil    |
|                 | 5300 8702   | 1   |      |        |      | EP0    |       |      | Coil Mounting             |
|                 | 5602 6890   | 1   |      |        |      | ER0    |       |      | Coil Mounting             |



**JEEP WRANGLER (TJ)**

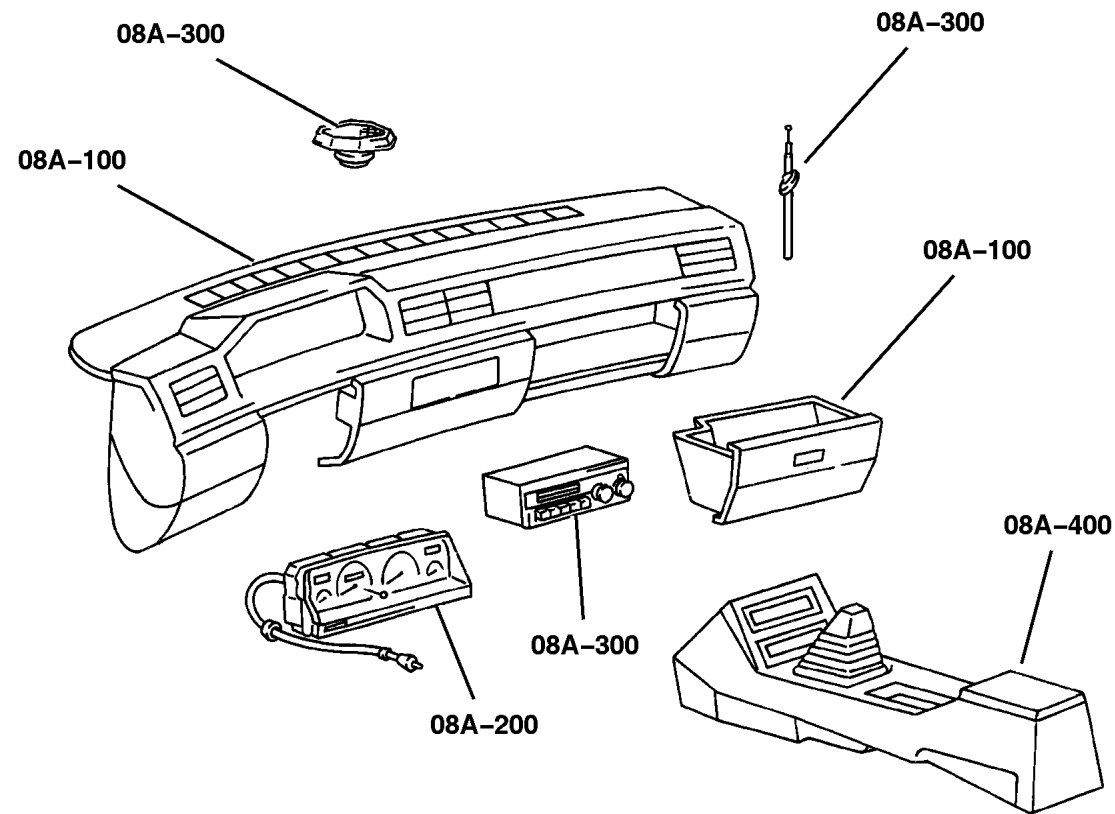
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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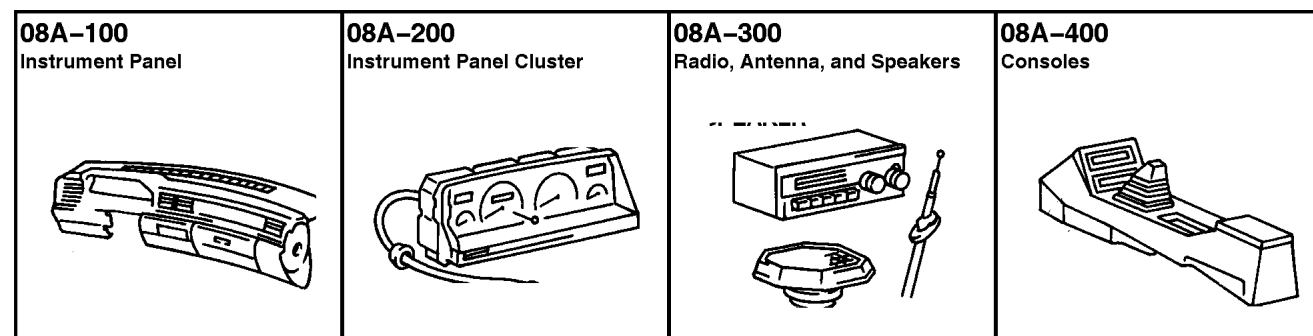
# Group – 08A

## Instrument Panel and Radios and Consoles

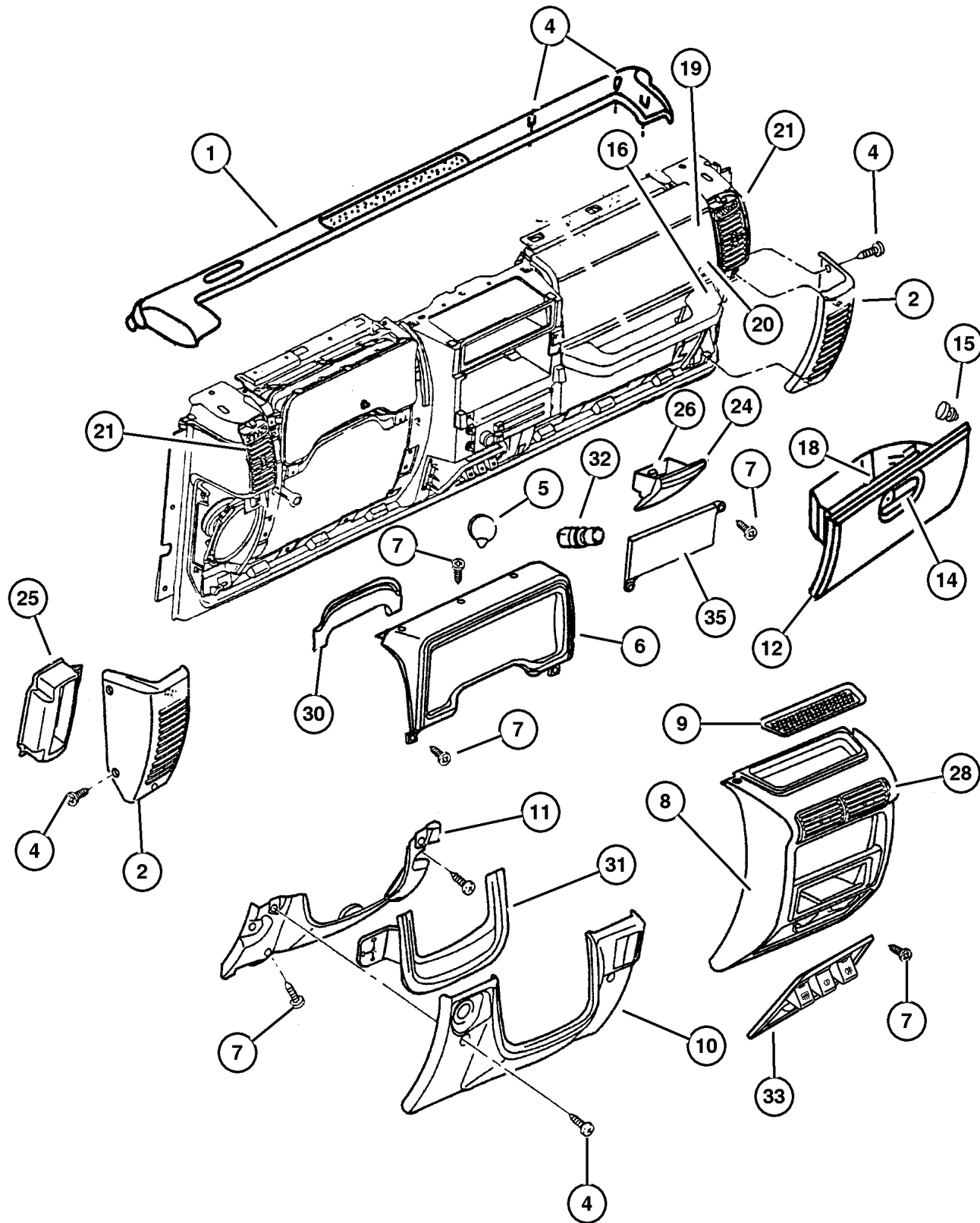


## GROUP 8A - Instrument Panel and Radios and Consoles

| Illustration Title                  | Group-Fig. No. |
|-------------------------------------|----------------|
| <b>Instrument Panel</b>             |                |
| Instrument Panel .....              | Fig. 08A-110   |
| <b>Instrument Panel Cluster</b>     |                |
| Instrument Cluster .....            | Fig. 08A-210   |
| <b>Radio, Antenna, and Speakers</b> |                |
| Radio .....                         | Fig. 08A-315   |
| Antenna .....                       | Fig. 08A-320   |
| Speakers .....                      | Fig. 08A-325   |
| <b>Consoles</b>                     |                |
| Consoles Full & Mini .....          | Fig. 08A-410   |



Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | COVER, Instrument Panel   |
|      | 5EU5 0TC3   | 1   |      |        |      |        |       |      | Gray  |
|      | 5EU5 0TT6   | 1   |      |        |      |        |       |      | Saddle  |
| 2    |             |     |      |        |      |        |       |      | BEZEL, Speaker  |
|      | 5DP1 6TC3   | 1   |      |        |      |        |       |      | Gray, Right   |
|      | 5DP1 6TT6   | 1   |      |        |      |        |       |      | Saddle, Right   |
|      | 5DP1 7TC3   | 1   |      |        |      |        |       |      | Gray, Left  |
|      | 5DP1 7TT6   | 1   |      |        |      |        |       |      | Saddle, Left  |
| -3   |             |     |      |        |      |        |       |      | CLIP, (NOT REQUIRED)  |
| 4    | 6035 369    | 6   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25,<br>Bezel Mounting (.164-15x1.00) |
| 5    | 5600 8852   | 1   | U    |        |      | 77     |       |      | CAP, Cigar Lighter, Cigar Lighter                               |
| 6    | 5FK5 8TAZ   | 1   | J    |        |      | 77     |       |      | BEZEL, Instrument Cluster, I/Panel                              |
|      |             |     |      |        |      |        |       |      | Cluster (Agate)   |
| 7    | 6032 723    | 2   |      |        |      |        |       |      | SCREW, I/Panel Cluster Mounting<br>(M4.2x1.69x19.05)            |
| 8    |             |     |      |        |      |        |       |      | BEZEL, Instrument Panel, Center                                 |
|      | 5FK5 7TAZ   | 1   |      |        |      |        |       |      | Black Ash Tray Clips Included<br>(Agate)                        |
|      |             | 1   | J    |        |      | 77     |       |      | Black Ash Tray Clips Included<br>(Agate)                        |
| 9    | 5511 5652   | 1   |      |        |      |        |       |      | MAT, Instrument Panel, Center Tray<br>Rubber Insert             |
| 10   |             |     |      |        |      |        |       |      | COVER, Instrument Panel, Steering<br>Column Opening             |
|      | 5DN9 1TT6   | 1   |      |        |      |        |       |      | Saddle  |
|      | 5DN9 1TC3   | 1   |      |        |      |        |       |      | Gray  |
| 11   | 5511 5187   | 1   |      |        |      |        |       |      | PANEL, Knee Blocker, I/Panel<br>Steering Column Cover           |
| 12   |             |     |      |        |      |        |       |      | GLOVE BOX, Instrument Panel                                     |
|      | 5DP56 RC3AC | 1   |      |        |      |        |       |      | Gray  |
|      | 5DP56 RT6AC | 1   |      |        |      |        |       |      | Saddle  |
| -13  | 5503 7355   | 1   | U    |        |      |        |       |      | STRAP, Glove Box Door Stop,<br>Check (Glovebox)                 |
| 14   |             |     |      |        |      |        |       |      | LATCH, Glovebox   |
|      | 5EM2 8TC3   | 1   |      |        |      |        |       |      | Gray  |
|      | 5EM2 8TT6   | 1   |      |        |      |        |       |      | Saddle  |
| 15   |             |     |      |        |      |        |       |      | BUMPER, Glove Box Door<br>Stop                                  |
|      | 5503 7224   | 1   |      |        |      |        |       |      | Inner & Bin   |
|      | 5503 7225   | 2   |      |        |      |        |       |      |   |
| 16   |             |     |      |        |      |        |       |      | HANDLE, Grab, I/Panel   |
|      | 5DP5 2TT6   | 1   | J    |        |      |        |       |      | Saddle  |
|      | 5DP5 2TC3   | 1   | J    |        |      |        |       |      | Gray  |
| -17  |             |     |      |        |      |        |       |      | HANDLE, Grab, Bezel Only  |

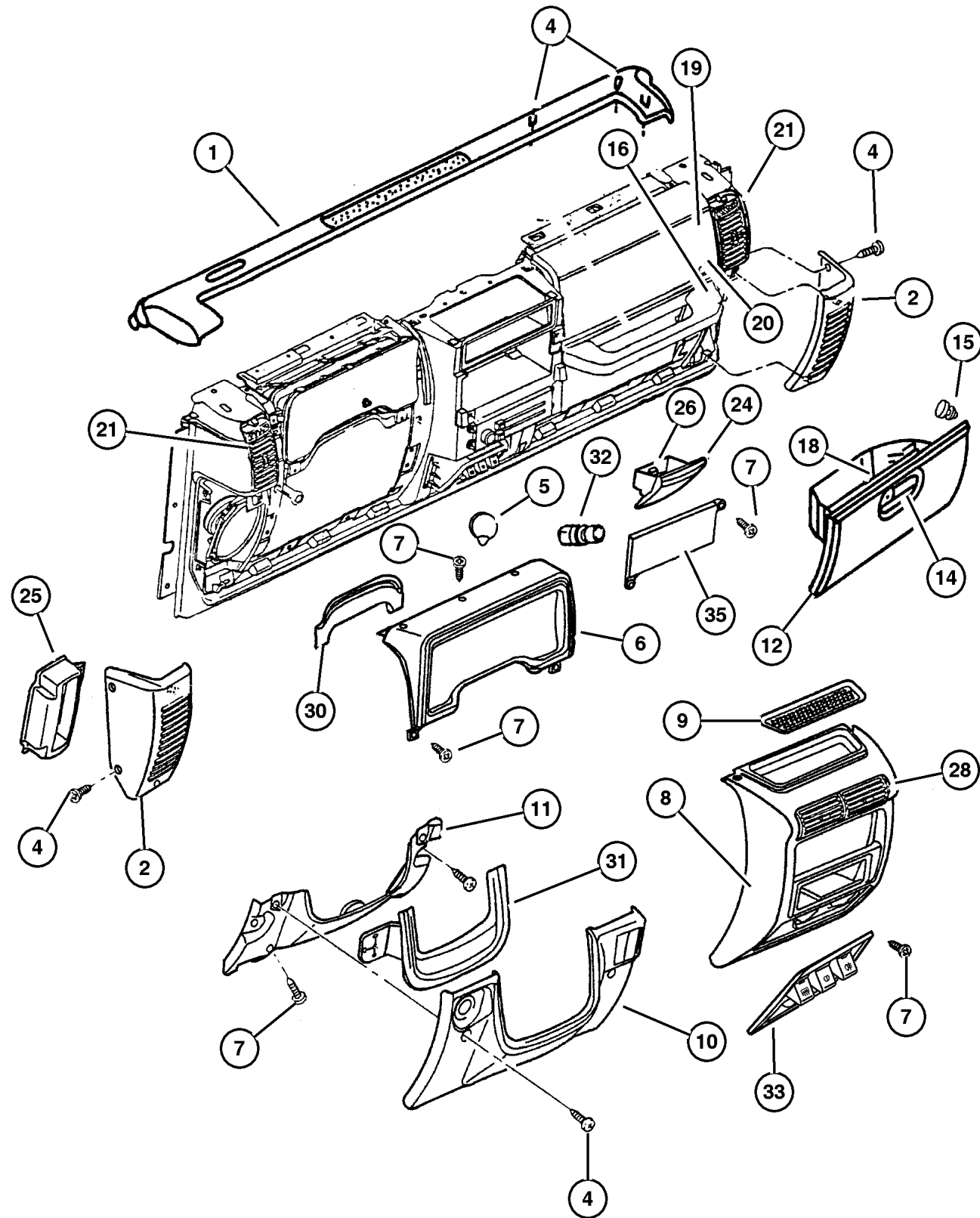
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5EE1 1TT6   | 1   | J    |        |      |        |       |      | Saddle  |
|      |             | 1   | U    |        |      |        |       |      | Saddle  |
|      | 5EE1 1TC3   | 1   | J    |        |      |        |       |      | Gray  |
|      |             | 1   | U    |        |      |        |       |      | Gray  |
| 18   | 5511 5170   | 1   | J    |        |      |        |       |      | STRIKER, Glove Box Door Latch, I/<br>Panel Glove Box  |
| 19   | 5600 7282   | 1   |      |        |      |        |       |      | AIR BAG, Passenger, Passenger Air<br>Bag  |
| 20   |             |     |      |        |      |        |       |      | DOOR, Passenger Air Bag   |
|      | 5DU3 8TT6   | 1   | J    |        |      |        |       |      | Saddle  |
|      | 5DU3 8TC3   | 1   | J    |        |      |        |       |      | Gray  |
| 21   |             |     |      |        |      |        |       |      | OUTLET, Air Conditioning & Heater<br>(Agate), Right   |
|      | 5DP5 4TAZ   | 1   | J    |        |      |        |       |      | (Agate), Left   |
|      | 5DP5 5TAZ   | 1   | J    |        |      |        |       |      | PANEL, Instrument   |
|      | QQ50 1C3AB- | 1   | J    |        |      |        |       |      | w/o Airbag (Gray), Left Hand Drive  |
|      | QQ50 1T6AB- | 1   | J    |        |      |        |       |      | w/o Airbag (Saddle), Left Hand<br>Drive   |
|      | QQ51 1C3AB- | 1   | U    |        |      |        |       |      | w/o Airbag (Gray), Right Hand<br>Drive  |
|      | QQ51 1T6AB- | 1   | U    |        |      |        |       |      | w/o Airbag (Saddle), Right Hand<br>Drive  |
|      |             |     |      |        |      |        |       |      | Drive   |
| -23  |             |     |      |        |      |        |       |      | PANEL, Instrument, Cosmetic Repair<br>Panel   |
|      | 5EM2 6TT6   | 1   | J    |        |      |        |       |      | Cosmetic Repair Panel (Saddle)  |
|      | 5EM2 6TC3   | 1   | J    |        |      |        |       |      | Cosmetic Repair Panel (Gray)  |
| 24   | 5FK6 2TAZ   | 1   |      |        |      |        |       |      | ASH RECEIVER, Instrument Panel,<br>Agate  |
| 25   | 5600 9426   | 2   |      |        |      |        |       |      | BAFFLE, Speaker, I/Panel Speaker  |
| 26   | 5503 3543   | 1   |      |        |      |        |       |      | SPRING, Ash Receiver  |
| -27  | 6035 859    | AR  |      |        |      |        |       |      | CLIP, Speaker, Ash Receiver<br>Mounting, Ash Receiver Mounting  |
| 28   | 5FS1 0TAZ   | 2   |      |        |      |        |       |      | OUTLET, Air Conditioning & Heater,<br>Air I/Panel Center (Agate)  |
| -29  | 6503 175    | 5   |      |        |      |        |       |      | CLIP, Quarter Panel, I/Panel, I/Panel<br>(M8.20x17.00)  |
| 30   |             |     |      |        |      |        |       |      | FILLER, I/P To A Pillar, FILLER, Gap<br>(Serviced with I/Panel Cluster<br>Bezel, Item # 6), (NOT SERVICED)<br>(Not Serviced)        |
| 31   |             |     |      |        |      |        |       |      | FILLER, I/P To A Pillar, FILLER, Gap<br>(Serviced with I/Panel Steering<br>Column Cover Item #10), (NOT<br>SERVICED) (Not Serviced) |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

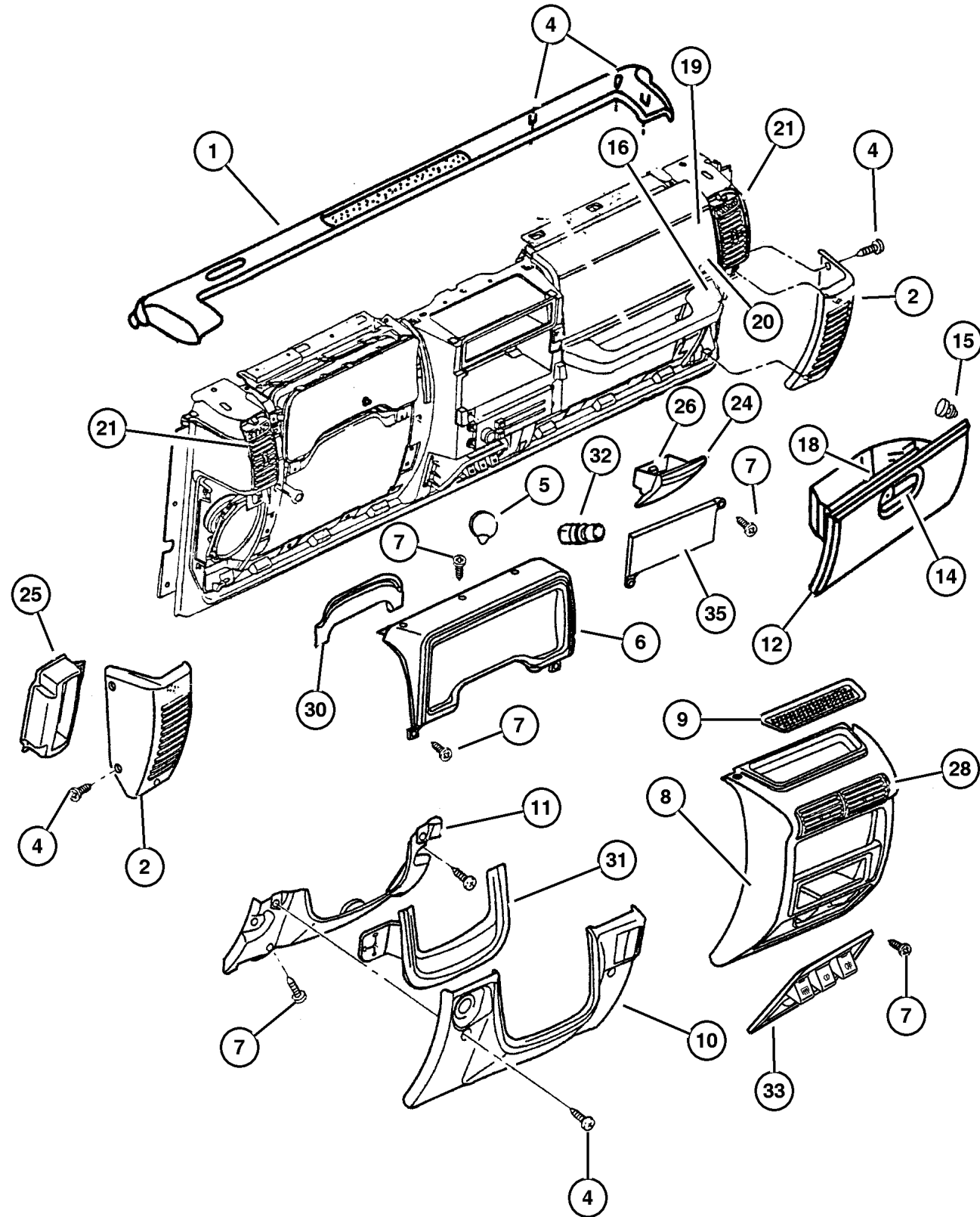
TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB = All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Instrument Panel  
Figure 08A-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 32   | 4685 370    | 1   |      |        |      |        |       |      | KNOB AND ELEMENT, Cigar<br>Lighter, w/Element, Cigar Lighter             |
| 33   | 56007 314AB | 1   |      |        |      |        |       |      | BEZEL, Cigar Lighter, Bezel & Plug,<br>3 Switch Openings & Cigar Lighter |
| -34  | 5600 7330   | 1   | J    |        | 77   |        |       |      | PLUG, Switch Opening   |
| 35   | 4372 399    | 1   |      |        |      |        |       |      | COVER, Radio Opening, I/Panel<br>Radio Opening                           |

JEEP WRANGLER (TJ)

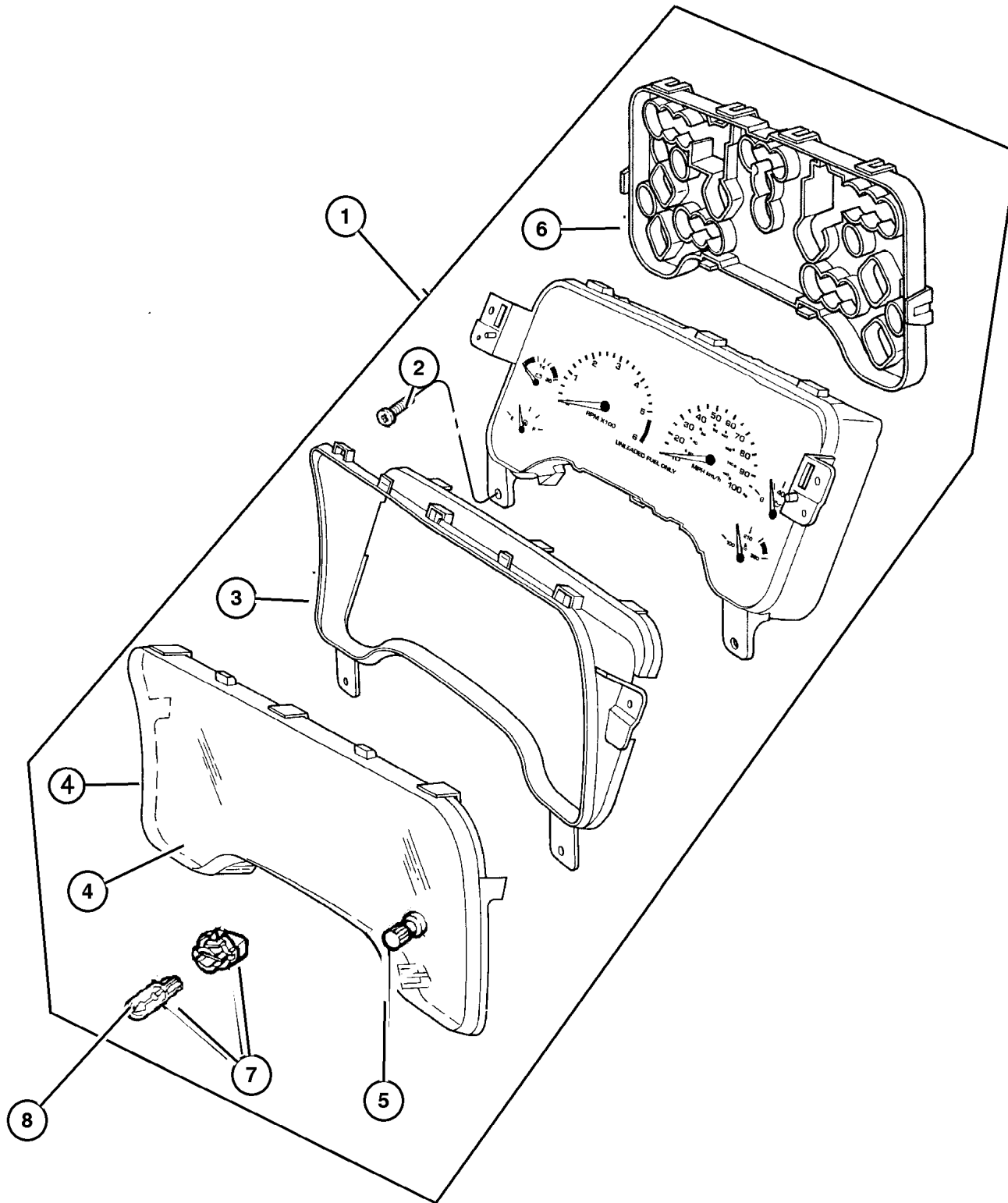
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Instrument Cluster  
Figure 08A-210**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    |             |     |      |        |      |        |       |      | CLUSTER                         |
|      | 56009 170AB | 1   |      |        |      |        |       |      | Miles                           |
|      | 56009 171AB | 1   |      |        |      |        |       |      | Kilos                           |
|      | 56009 172AB | 1   | U    |        |      |        |       |      | Miles United Kingdom            |
|      | 56009 174AB | 1   | U    |        |      |        |       |      | Kilos Europe                    |
| 2    | 6032 723    | 4   |      |        |      |        |       |      | SCREW                           |
| 3    | 4874 344    | 1   |      |        |      |        |       |      | MASK, Instrument Cluster        |
| 4    | 4874 345    | 1   |      |        |      |        |       |      | LENS, Cluster                   |
| 5    | 4874 346    | 1   |      |        |      |        |       |      | GROMMET, Speedometer Trip Reset |
| 6    | 4874 348    | 1   |      |        |      |        |       |      | COVER, Cluster                  |
| 7    |             |     |      |        |      |        |       |      | BULB AND SOCKET                 |
|      | 4874 349    | 5   | J    |        | 77   |        |       |      |                                 |
|      |             | 5   | U    |        | 77   |        |       |      |                                 |
| 8    | L000 PC74   | 1   |      |        |      |        |       |      | BULB, PC74                      |



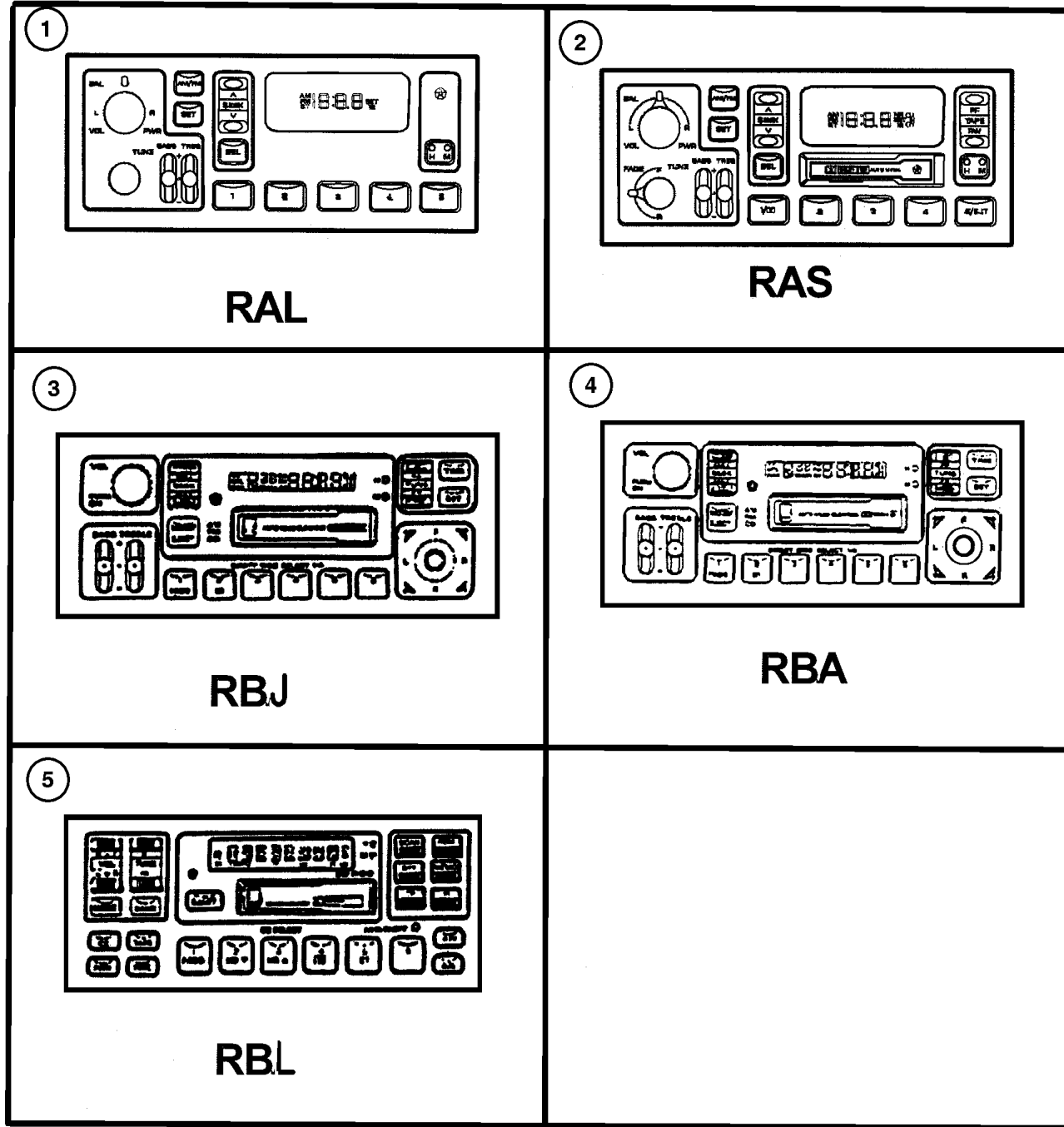
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Radio**  
**Figure 08A-315**



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| RAL=AM/FM Stereo  |             |     |      |        |      |        |       |      |   |
| RAS=AM/FM Cassette  |             |     |      |        |      |        |       |      |   |
| RBA=AM/FM w/Cassette & CD Changer Control (Australia, Europe, Middle East & Taiwan) |             |     |      |        |      |        |       |      |   |
| RBJ=Midline AM/FM w/Cassette & CD Changer Control (Japan)                           |             |     |      |        |      |        |       |      |   |
| RBL=AM/FM w/ Cassette & CD Changer Control (EUROPE)                                 |             |     |      |        |      |        |       |      |   |
| 1   | 4858 560AB  | 1   |      |        |      |        |       |      | RADIO, AM/FM Stereo, RAL (4 Speakers w/Sound Bar) |
| 2   | 4704 354    | 1   | J    |        | 77   |        |       |      | RADIO, RAS (4 Speakers w/Sound Bar)               |
| 3   | 4704 393AB  | 1   | U    |        |      |        |       |      | RADIO, AM/FM with CD, RBJ                         |
| 4   | 4704 392AB  | 1   |      |        |      |        |       |      | RADIO, AM/FM with CD, RBA                         |
| 5   | 5269 484    | 1   | J    |        | 77   |        |       |      | RADIO, RBL (4 Speakers w/Sound Bar)               |
| -6  |             |     |      |        |      |        |       |      | STRAP, Ground                                     |
|   | 5600 9161   | 1   |      |        |      |        |       |      | Engine to Frame to Hood                           |
|   | 5600 9160   | 1   |      |        |      |        |       |      | Engine to Frame                                   |

**JEEP WRANGLER (TJ)**

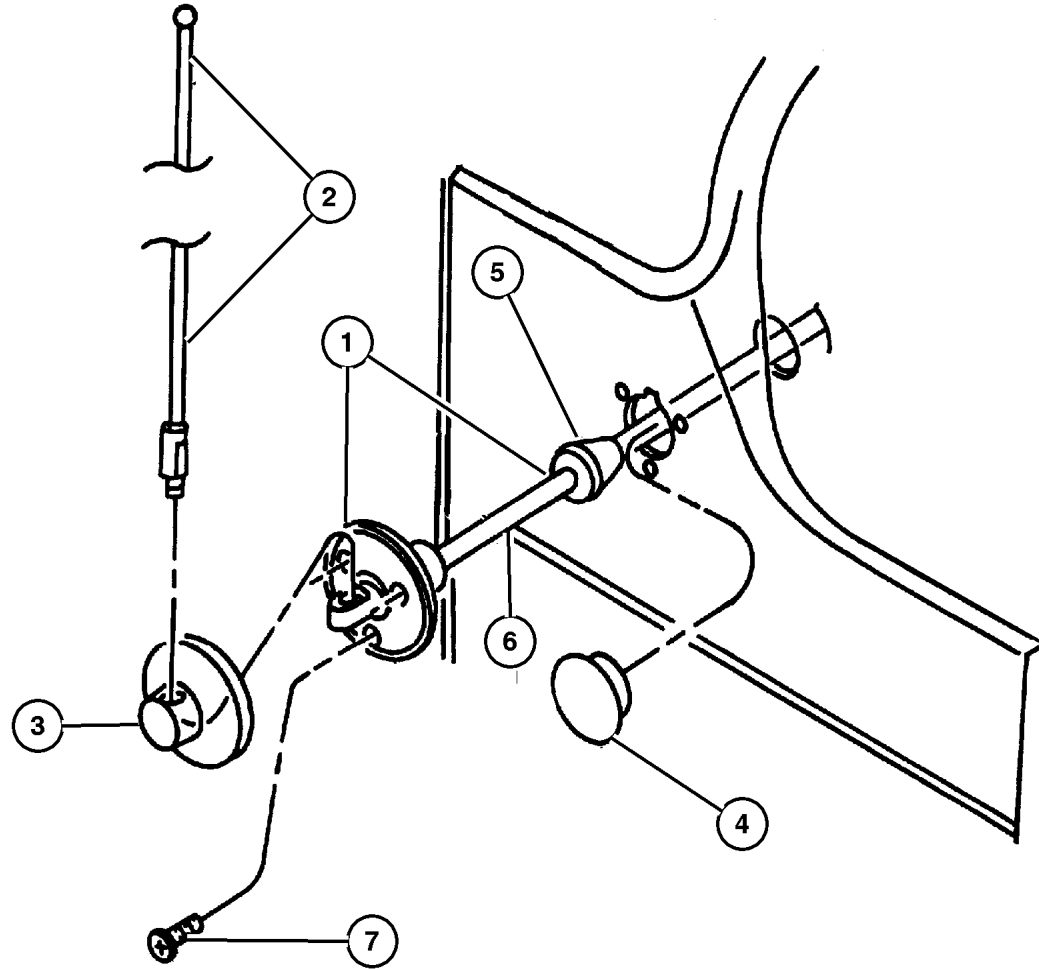
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Antenna  
Figure 08A-320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5600 8788   | 1   | J    |        | 77   |        |       |      | ANTENNA, Base Cable And Bracket                   |
| 2    | 5600 9081   | 1   | J    |        | 77   |        |       |      | MAST, Antenna, Black                              |
| 3    | 5603 8504   | 1   |      |        |      |        |       |      | COVER, Antenna Opening                            |
| 4    | 5600 8929   | 1   |      |        |      |        |       |      | PLUG, Antenna Hole                                |
| 5    |             |     |      |        |      |        |       |      | GROMMET, Antenna, (NOT SERVICED) (Not Serviced)   |
| 6    | 5600 8786   | 1   | J    |        | 77   |        |       |      | CABLE, Antenna                                    |
| 7    |             |     |      |        |      |        |       |      | SCREW, .164-18x.75, (NOT SERVICED) (Not Serviced) |



JEEP WRANGLER (TJ)

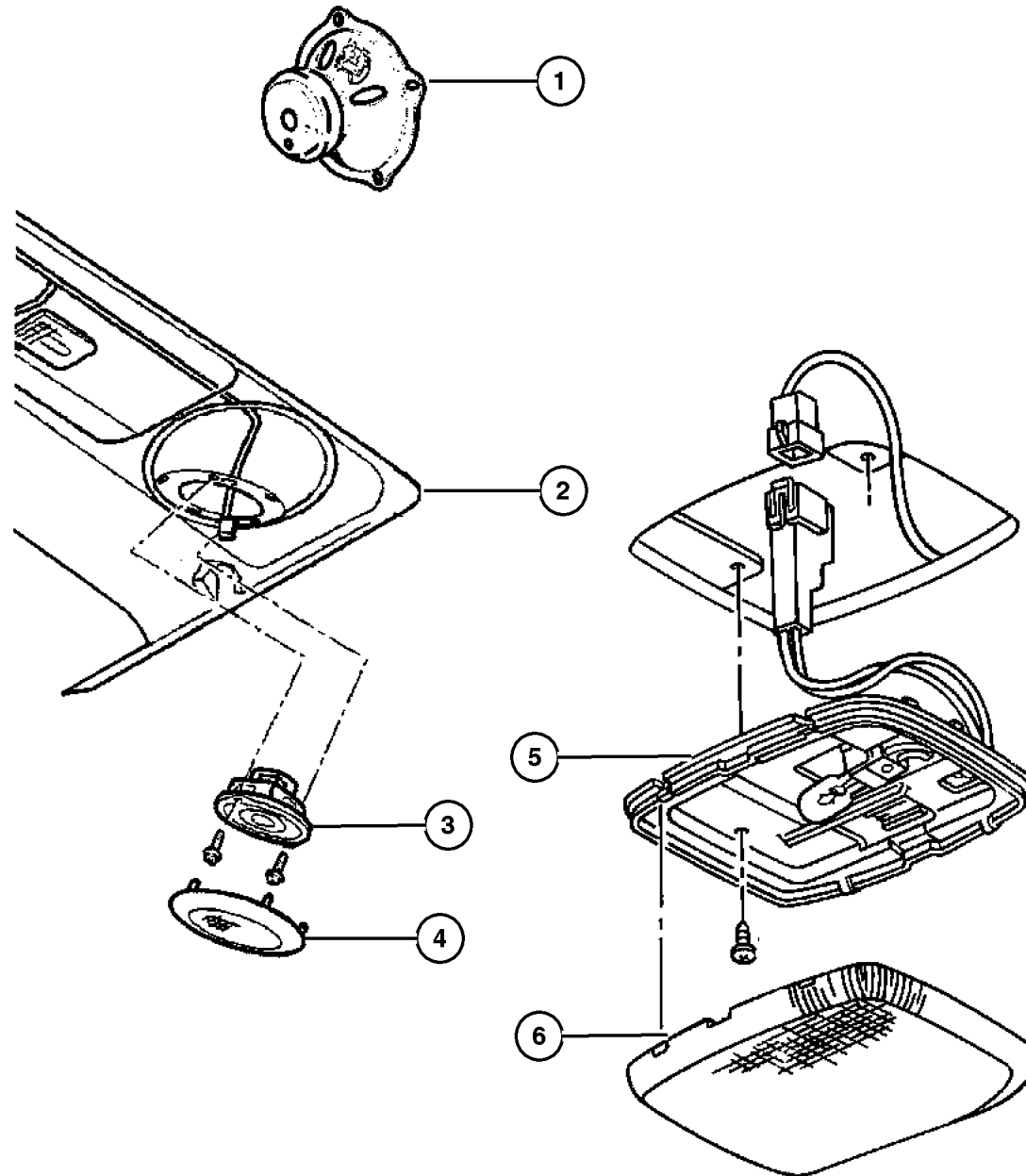
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Speakers Figure 08A-325

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5600 8795   | 2   | J    |        | 77   |        |       |      | SPEAKER, Instrument Panel, Sound Bar (5.25) |
| 2    | 4874 294    | 1   | J    |        | 77   |        |       |      | COVER, Soundbar                             |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 3    | 4874 295    | 2   | J    |        | 77   |        |       |      | SPEAKER, Sound Bar                          |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 4    | 4874 296    | 2   | J    |        | 77   |        |       |      | GRILLE, Speaker, Sound Bar (5.25)           |
| 5    | 5600 7264   | 1   |      |        |      |        |       |      | BEZEL, Dome Lamp                            |
| 6    | 5600 7265   | 1   |      |        |      |        |       |      | LENS, Dome Lamp                             |



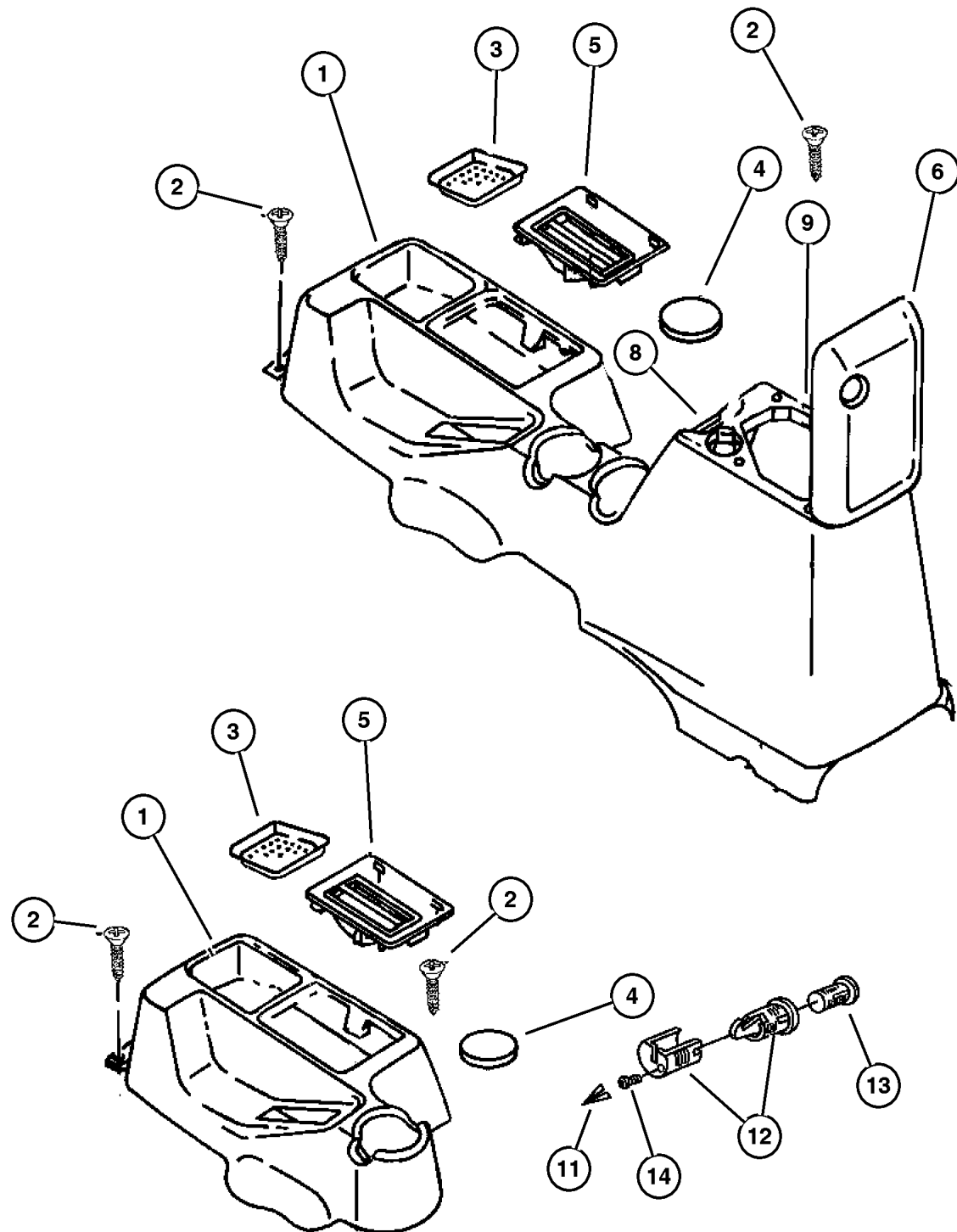
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

Consoles Full & Mini  
Figure 08A-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | CONSOLE, Floor, w/Passenger  |
|      | 5DT8 5TAZ   | 1   |      |        |      |        |       |      | Disarm Switch  |
|      | 5FW35 RC3AA | 1   |      |        |      |        |       |      | Mini - Agate   |
|      | 5FW35 RT6AA | 1   |      |        |      |        |       |      | Full - Gray  |
|      |             |     |      |        |      |        |       |      | Full - Saddle  |
| 2    |             |     |      |        |      |        |       |      | SCREW, (.190-16x.875), (NOT SERVICED) (Not Serviced)   |
| 3    | 5511 5651   | 1   |      |        |      |        |       |      | MAT, Console Cup Holder, Console Tray Insert   |
| 4    | 5511 5669   | 2   |      |        |      |        |       |      | MAT, Floor, Console Floor Cupholder  |
| 5    |             |     |      |        |      |        |       |      | BEZEL AND DIAL, Gearshift Lever  |
|      | 5511 5570   | 1   |      | J      |      |        |       |      | Left Hand Drive  |
|      | 5511 5571   | 1   |      | U      |      |        |       |      | Right Hand Drive   |
| 6    |             |     |      |        |      |        |       |      | LID, Center Console Storage  |
|      | LC52 TC3    | 1   |      |        |      |        |       |      | Gray, Inner  |
|      | LC51 TC3    | 1   |      |        |      |        |       |      | Gray, Outer  |
|      | LC51 TT6    | 1   |      |        |      |        |       |      | Saddle, Outer  |
|      | LC52 TT6    | 1   |      |        |      |        |       |      | Saddle, Inner  |
| -7   | 4732 098    | 1   |      |        |      |        |       |      | HINGE, Floor Console Lid, Console STRIKER, Console Lid Catch, (Serviced in CONSOLE), (NOT SERVICED) (Not Serviced) |
| 8    |             |     |      |        |      |        |       |      |  |
| 9    | 55037 380AA | 1   |      |        |      |        |       |      | SEAL, Lid, Console Lid   |
| -10  | 4507 482    | 1   |      |        |      |        |       |      | HOLDER, Coin, Coin Rear Console  |
| 11   | 5503 7252   | 1   |      |        |      |        |       |      | LATCH, Armrest Lid, Latch Clamp  |
| 12   | 4741 954    | 1   |      |        |      |        |       |      | LATCH, Storage Bin Lid   |
| 13   | 4746 305    | 1   |      |        |      |        |       |      | CYLINDER, Console Lock   |
| 14   |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)   |

JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

# Group – 009

## Engine Mounting

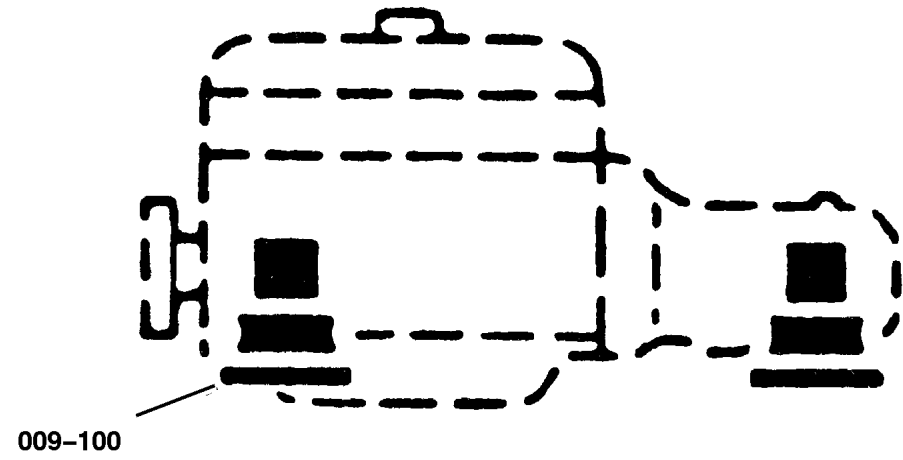
### GROUP 9 - Engine Mounting

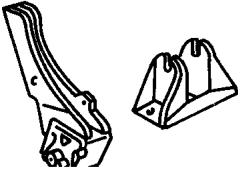
Illustration Title

Group-Fig. No.

#### Engine Mounting

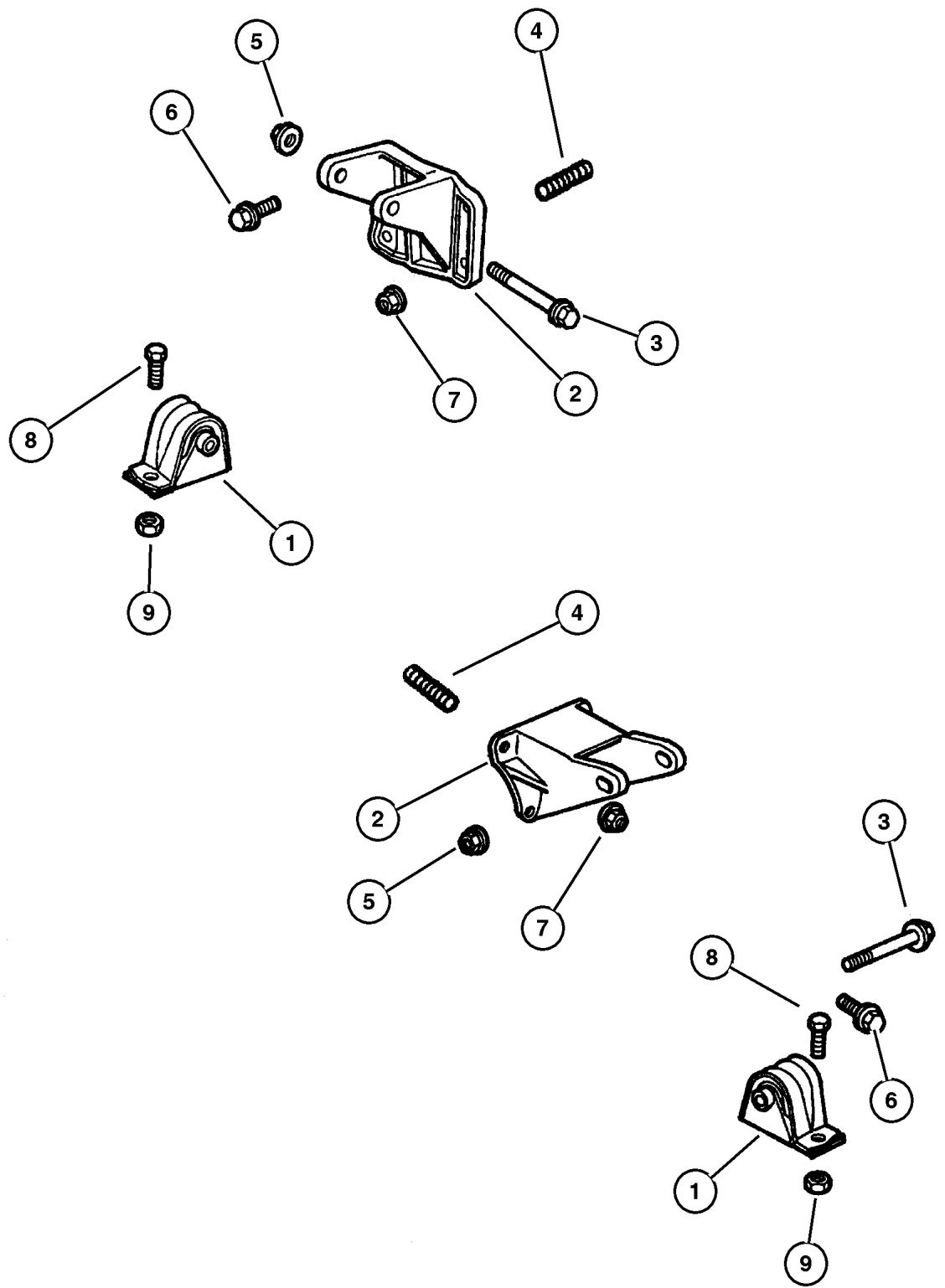
|  |              |
|--|--------------|
| Engine Mounting, Front 2.5L (EPE) Engine ..... | Fig. 009-110 |
| Engine Mounting, Rear 2.5L (EPE) Engine .....  | Fig. 009-120 |
| Engine Mounting, Front 4.0L (ERH) Engine ..... | Fig. 009-130 |
| Engine Mounting, Rear 4.0L (ERH) Engine .....  | Fig. 009-140 |



|   |  |  |  |
|---|--|--|--|
| <p><b>009-100</b><br/>Engine Mounting</p>  |  |  |  |
|---|--|--|--|

## Engine Mounting, Front 2.5L (EPE) Engine Figure 009-110

| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                      |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |  |
| ER0- All 4.0L Engines       |             |     |      |        |      |             |       |      |  |
| 1                           | 5201 9276   | 2   |      |        |      | EP0         |       |      | INSULATOR, Engine Mount                          |
| 2                           | 5201 8696   | 1   |      |        |      | EP0         |       |      | BRACKET, Engine Mount<br>Right                   |
|                             | 5201 8697   | 1   |      |        |      | EP0         |       |      | Left   |
| 3                           | 3420 2606   | 2   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head                                   |
| 4                           | 6033 883    | 3   |      |        |      | EP0         |       |      | STUD, .375-16x2.00"                              |
| 5                           | 6502 697    | 2   |      |        |      |             |       |      | NUT, Hex Flange Lock, M12x1.75                   |
| 6                           | 6034 989    | 5   |      |        |      | EP0         |       |      | SCREW, Hex Head, .375-16x1.125                   |
| 7                           | 0152 474    | 3   |      |        |      | EP0         |       |      | NUT, Hex Flange Lock, .375-16                    |
| 8                           | 6502 137    | 2   |      |        |      |             |       |      | BOLT, Hex Flange Head, M10x1.50x35               |
| 9                           | 6502 135    | 2   |      |        |      |             |       |      | NUT, Hex Flange, M10x1.5                         |
| -10                         |             |     |      |        |      |             |       |      | NUT, Hex Flange Lock, M10x1.5,<br>(NOT REQUIRED) |



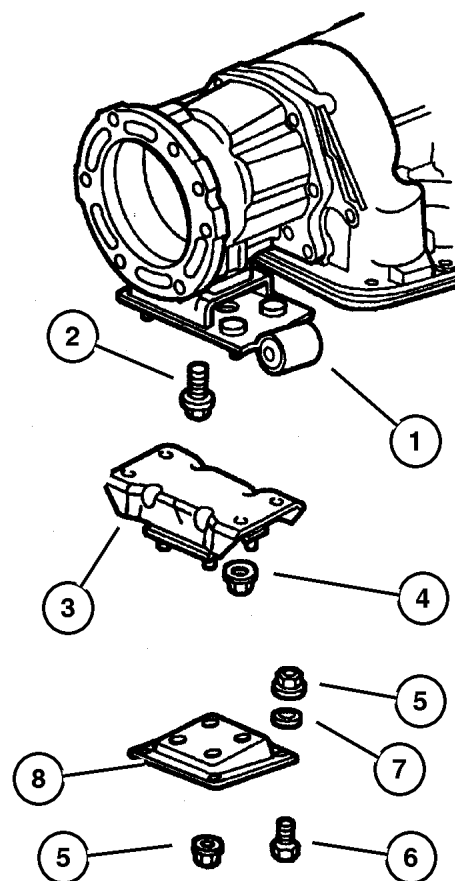
|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year



## Engine Mounting, Rear 2.5L (EPE) Engine Figure 009-120

| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Note; DDQ= 5 Speed Manual Transmission |             |     |      |        |      |        |       |      |  |
| DG0= All Automatic Transmissions       |             |     |      |        |      |        |       |      |  |
| EPO= All 2.5L Engines                  |             |     |      |        |      |        |       |      |  |
| 1                                      |             |     |      |        |      |        |       |      | BRACKET, Transmission Mount                        |
|  | 5205 8548   | 1   |      |        |      |        | DG0   |      |  |
|  | 5205 8618   | 1   |      |        |      | EPO    | DDQ   |      |  |
| 2                                      |             |     |      |        |      |        |       |      | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced) |
| 3                                      | 5205 8551   | 1   |      |        |      |        |       |      | MOUNT, Transmission                                |
| 4                                      | 6502 337    | 4   |      |        |      |        |       |      | NUT, M10x1.5                                       |
| 5                                      | 6100 517    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8 Phosphate                 |
| 6                                      |             |     |      |        |      |        |       |      | BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7                                      |             |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced)              |
| 8                                      | 5205 8863   | 1   |      |        |      |        | DG0   |      | BRACKET, Transmission Mount                        |



**JEEP WRANGLER (TJ)**

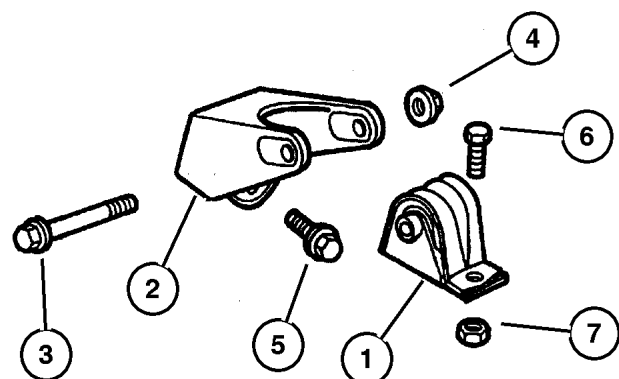
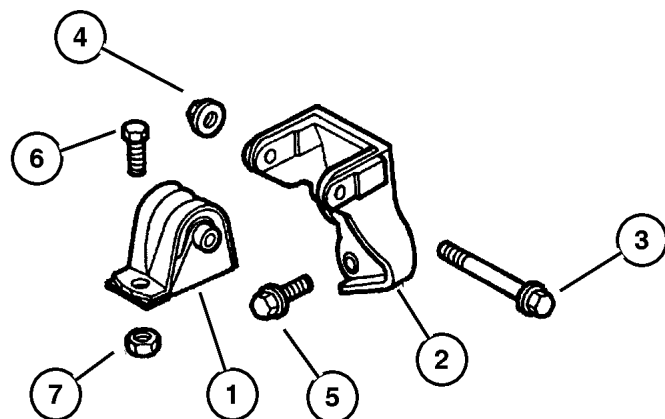
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EPO = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Engine Mounting, Front 4.0L (ERH) Engine  
Figure 009-130**

| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                      |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |  |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |  |
| 1                           | 5201 9278   | 2   |      |        |      | ER0         |       |      | INSULATOR, Engine Mount                          |
| 2                           | 5202 0270   | 1   |      |        |      | ER0         |       |      | BRACKET, Engine Mount<br>Right                   |
|                             | 5204 0269   | 1   |      |        |      | ER0         |       |      | Left   |
| 3                           | 3420 2606   | 2   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head                                   |
| 4                           | 6502 697    | 2   |      |        |      |             |       |      | NUT, Hex Flange Lock, M12x1.75                   |
| 5                           | 6034 989    | 6   |      |        |      | ER0         |       |      | SCREW, Hex Head, .375-16x1.125                   |
| 6                           | 6502 137    | 2   |      |        |      |             |       |      | BOLT, Hex Flange Head, M10x1.<br>50x35           |
| 7                           | 6502 135    | 2   |      |        |      |             |       |      | NUT, Hex Flange, M10x1.5                         |
| -8                          |             |     |      |        |      |             |       |      | NUT, Hex Flange Lock, M10x1.5,<br>(NOT REQUIRED) |



**JEEP WRANGLER (TJ)**

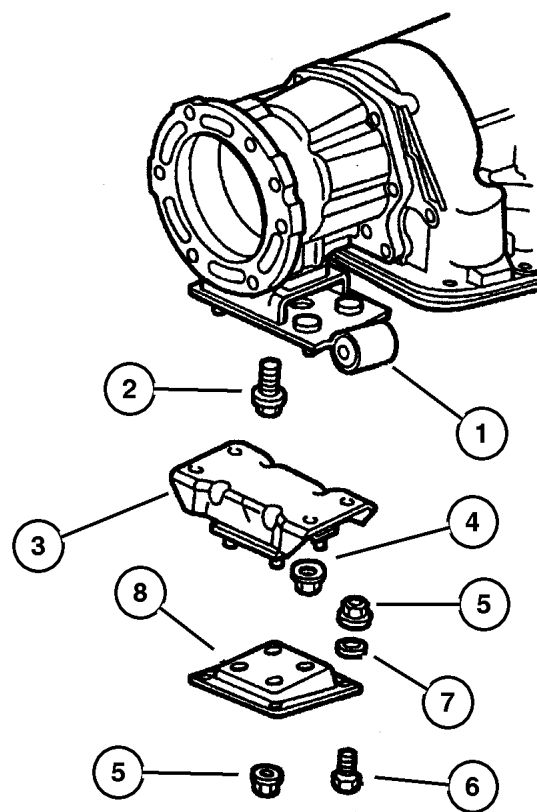
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Engine Mounting, Rear 4.0L (ERH) Engine  
Figure 009-140**

| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note; DDQ= 5 Speed Manual Transmission<br>DG0= All Automatic Transmissions<br>ER0= All 4.0L Engines |             |     |      |        |      |        |       |      |  |
| 1   | 5205 8546   | 1   |      |        |      | ER0    | DDQ   |      | BRACKET, Transmission Mount                        |
|   | 5205 8548   | 1   |      |        |      |        | DG0   |      |  |
| 2   |             |     |      |        |      |        |       |      | BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced) |
| 3   | 5205 8551   | 1   |      |        |      |        |       |      | MOUNT, Transmission                                |
| 4   | 6502 337    | 4   |      |        |      |        |       |      | NUT, M10x1.5                                       |
| 5   | 6100 517    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8 Phosphate                 |
| 6   |             |     |      |        |      |        |       |      | BOLT, M8x1.25x25.00, (NOT SERVICED) (Not Serviced) |
| 7   |             |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced)              |
| 8   | 5205 8863   | 1   |      |        |      |        | DG0   |      | BRACKET, Transmission Mount                        |



| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 2.5L4

## Engine 2.5L Four Cylinder

### GROUP 2.5L4 - Engine 2.5L Four Cylinder

Illustration Title

Group-Fig. No.

#### Cylinder Head

Cylinder Head 2.5L (EPE) Engine ..... Fig. 2.5L4-210

#### Cylinder Block

Cylinder Block 2.5L (EPE) Engine ..... Fig. 2.5L4-310

#### Crankshaft, Piston and Drive Plate

Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine ..... Fig. 2.5L4-410

#### Camshafts & Valves

Camshaft and Valves 2.5L (EPE) Engine ..... Fig. 2.5L4-510

#### Timing Belt and Cover

Timing Cover 2.5L (EPE) Engine ..... Fig. 2.5L4-610

#### Engine Oiling

Engine Oiling 2.5L (EPE) Engine ..... Fig. 2.5L4-710

#### Manifolds

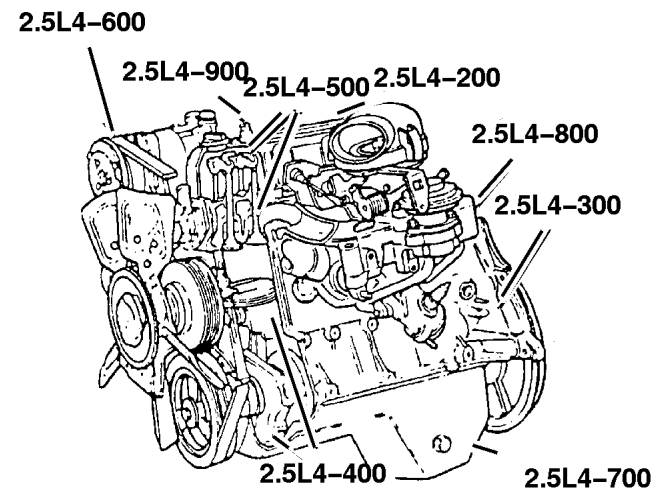
Manifold, Intake and Exhaust 2.5L (EPE) Engine ..... Fig. 2.5L4-810

#### Crankcase Ventilation

Crankcase Ventilation 2.5L (EPE) Engine ..... Fig. 2.5L4-910

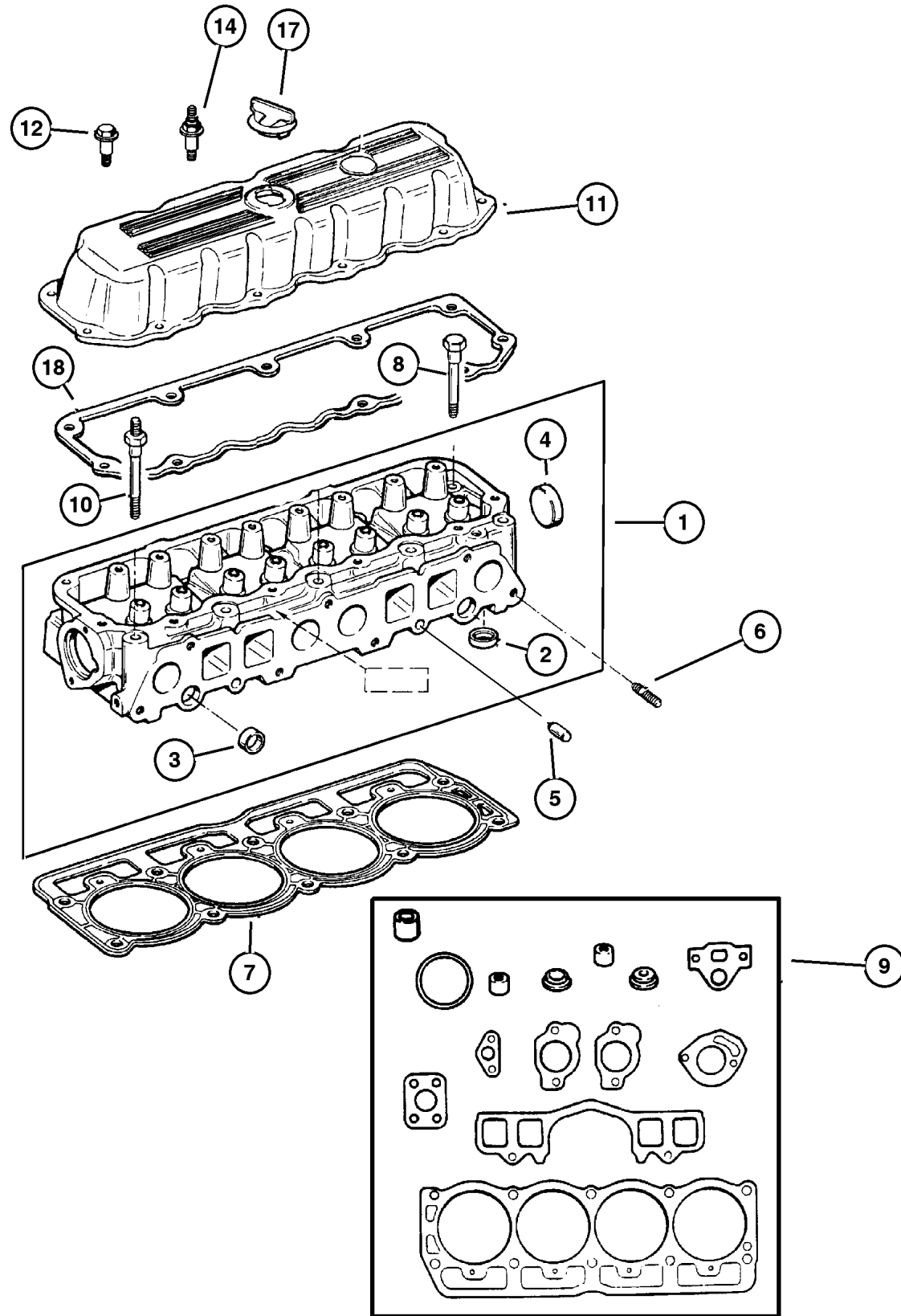
|           |           |            |           |           |
|-----------|-----------|------------|-----------|-----------|
| 2         | 2         | 2000       | 3000      | 3000000   |
| Head      | Block     | Crankshaft | Camshaft  | Valves    |
| 2.5L4-100 | 2.5L4-300 | 2.5L4-400  | 2.5L4-500 | 2.5L4-600 |

2.5L4-100



|   |  |  |  |
|---|--|--|--|
| <p><b>2.5L4-200</b><br/>Cylinder Head</p>         | <p><b>2.5L4-300</b><br/>Cylinder Block</p> | <p><b>2.5L4-400</b><br/>Crankshaft, Piston and Drive Plate</p> | <p><b>2.5L4-500</b><br/>Camshafts &amp; Valves</p> |
| <p><b>2.5L4-600</b><br/>Timing Belt and Cover</p> | <p><b>2.5L4-700</b><br/>Engine Oiling</p>  | <p><b>2.5L4-800</b><br/>Manifolds</p>                          | <p><b>2.5L4-900</b><br/>Crankcase Ventilation</p>  |

**Cylinder Head 2.5L (EPE) Engine  
Figure 2.5L4-210**



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE             | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------------------|-------|------|--|
| Note; DBB= All Manual Transmissions<br>DG0= All Automatic Transmissions<br>EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |                    |       |      |  |
| 1   | 3300 7115   | 1   |      |        |      | EP0                |       |      | HEAD, Cylinder   |
| 2   | 3300 7142   | 4   |      |        |      | EP0                |       |      | SEAT, Exhaust Valve  |
| 3   | J317 2319   | 4   |      |        |      | EP0                |       |      | PLUG, Cylinder Block Oil Hole                                      |
| 4   | J310 5394   | 1   |      |        |      | EP0                |       |      | PLUG, Cylinder Block Oil Hole                                      |
| 5   | J317 2318   | 2   |      |        |      | EP0,               |       |      | DOWEL, Cylinder Head To Intake                                     |
| 6   | 5301 0165   | 2   |      |        |      | ER0<br>EP0,<br>ER0 |       |      | STUD, .375-16/.375-24x1.75   |
| 7   | 53009 549AB | 1   |      |        |      | EP0                |       |      | GASKET, Cylinder Head  |
| 8   | 6035 514    | 5   |      |        |      | EP0                |       |      | BOLT, Cylinder Head  |
| 9   | 4798 992    | 1   |      |        |      | EP0                | DBB   |      | GASKET PACKAGE, Engine   |
| 10  | 6035 516    | 5   |      |        |      | EP0                | DG0   |      | STUD, Double Ended, .50-13/.437-14x6.00                            |
| 11  | 5301 0428   | 1   |      |        |      | EP0                |       |      | COVER, Cylinder Head<br>Up To 3-1-97                               |
|   | 53010 428AB | 1   |      |        |      | EP0                |       |      | After 3-1-97   |
| 12  | 6034 478    | 1   |      |        |      | EP0                |       |      | BOLT, Hex Head, .250-20x1.130                                      |
| -13   |             |     |      |        |      |                    |       |      | BOLT, Hex Flange Head, .250-20x1.00, (NOT REQUIRED)                |
| 14  | 6034 477    | 9   |      |        |      | EP0                |       |      | BOLT, Hex Flange Pilot Point, .250-20x1.97                         |
| -15   | 6035 685    | 1   |      |        |      | EP0                |       |      | STUD, Double Ended, .25-20x1.97                                    |
| -16   |             |     |      |        |      |                    |       |      | STUD, .250-20x2.00, (NOT REQUIRED)                                 |
| 17  | 5302 0555   | 1   |      |        |      | EP0                |       |      | CAP, Oil Filler  |
| 18  |             |     |      |        |      |                    |       |      | GASKET, Cylinder Cover, RTV Sealant, (NOT SERVICED) (Not Serviced) |

**JEEP WRANGLER (TJ)**

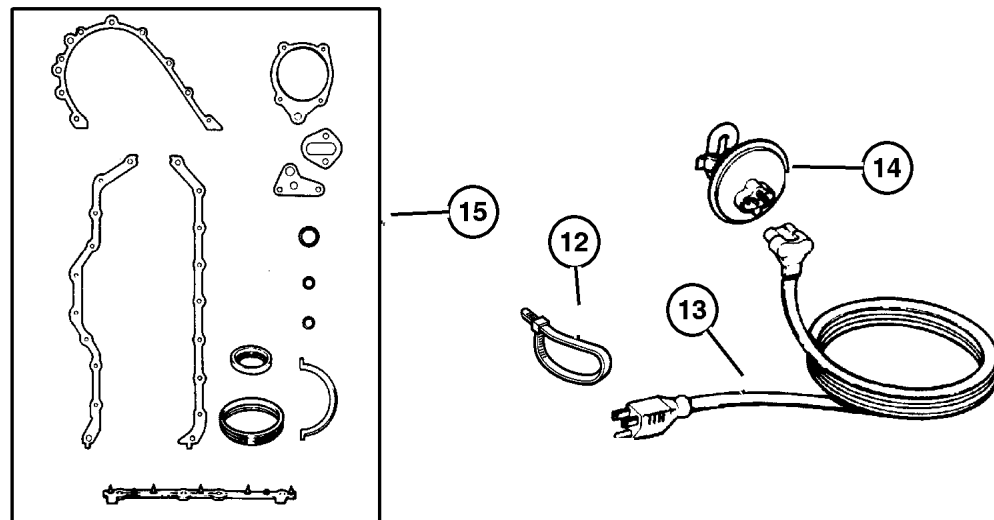
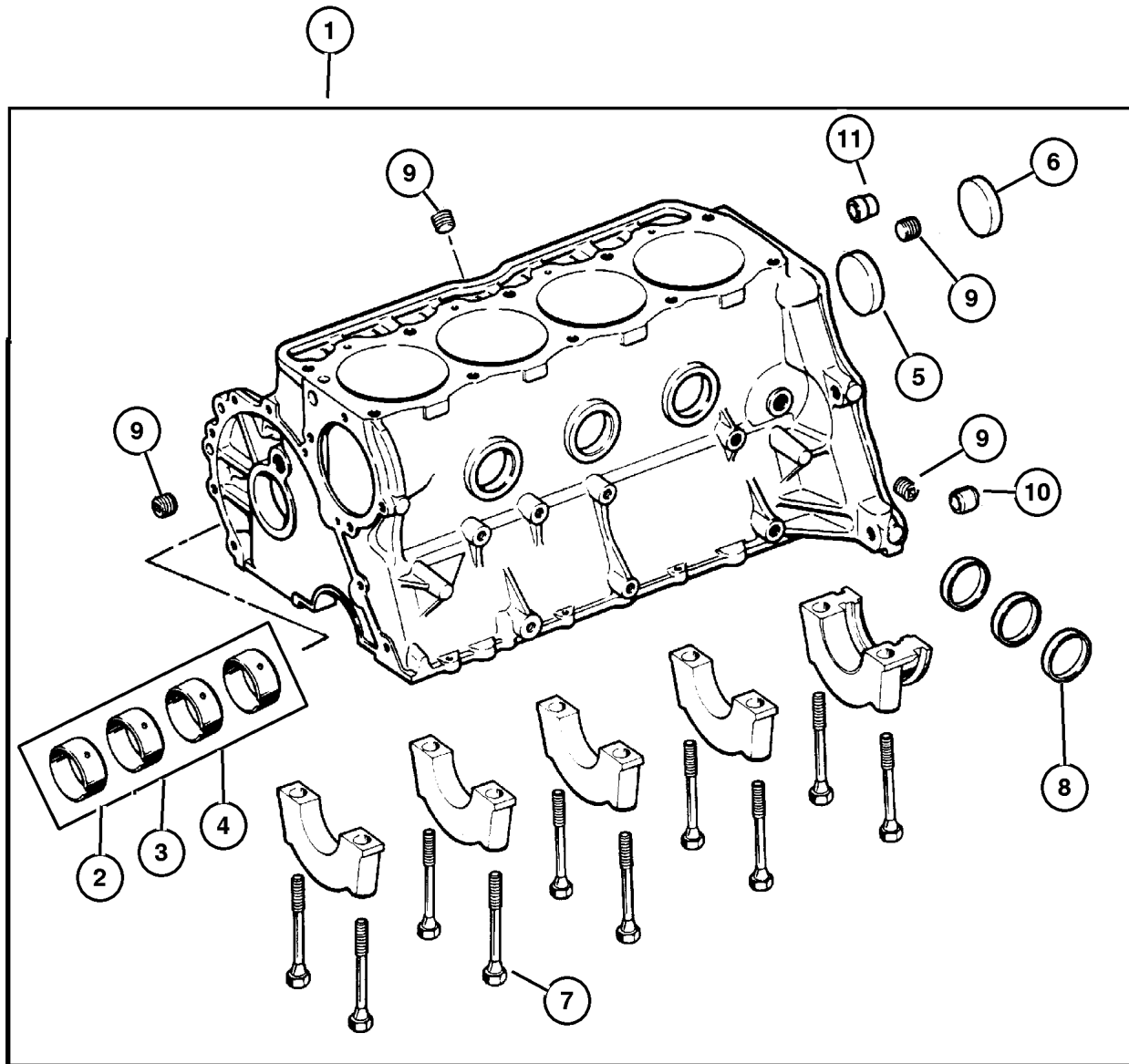
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Cylinder Block 2.5L (EPE) Engine  
Figure 2.5L4-310**

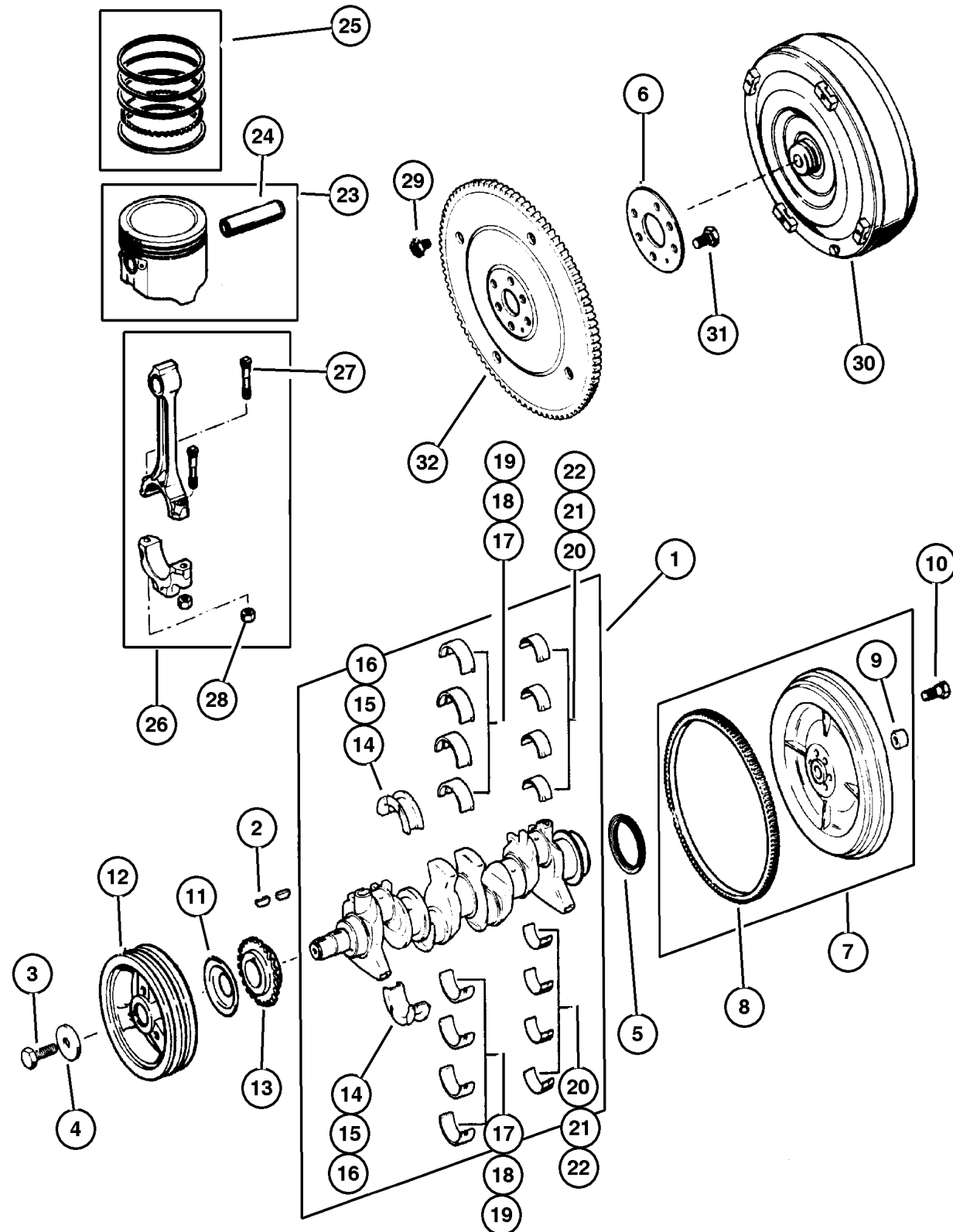
| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS      | TRIM | DESCRIPTION   |
|-------------------------------------|-------------|-----|------|--------|------|-------------|------------|------|---|
| Note; DBB= All Manual Transmissions |             |     |      |        |      |             |            |      |   |
| DG0= All Automatic Transmissions    |             |     |      |        |      |             |            |      |   |
| EPO= All 2.5L Engines               |             |     |      |        |      |             |            |      |   |
| ER0= All 4.0L Engines               |             |     |      |        |      |             |            |      |   |
| 1                                   | 4856 744    | 1   |      |        |      | EPO         |            |      | BLOCK, Short  |
| 2                                   | J320 5711   | 1   |      |        |      | EPO         |            |      | BEARING KIT, Camshaft, Standard                             |
| 3                                   |             |     |      |        |      |             |            |      | BEARING PACKAGE, Camshaft,<br>Standard Size, (NOT REQUIRED) |
| 4                                   | J320 8985   | 1   |      |        |      | EPO         |            |      | BEARING KIT, Camshaft, .010<br>Oversize                     |
| 5                                   | J317 2313   | 1   |      |        |      | EPO         |            |      | PLUG, Camshaft  |
| 6                                   | 5302 0465   | 1   |      |        |      | EPO         |            |      | PLUG, Cylinder Block  |
| 7                                   | J400 6948   | 10  |      |        |      | EPO         |            |      | BOLT, Hex Head, .50-13x2.97                                 |
| 8                                   | J400 6580   | 3   |      |        |      | EPO         |            |      | PLUG, Cylinder Block Oil Hole                               |
| 9                                   | 6034 166    | 3   |      |        |      | EPO         |            |      | PLUG, Cylinder Block Oil Hole                               |
| 10                                  | J400 6953   | 1   |      |        |      | EPO         |            |      | DOWEL, Block To Cylinder Head                               |
| 11                                  | J324 1332   | 1   |      |        |      | EPO         |            |      | DOWEL, Clutch Housing To Block                              |
| 12                                  | 4641 780    | 3   |      |        |      | EPO,<br>ER0 |            |      | STRAP, Tie  |
| 13                                  | 5601 6834   | 1   |      |        |      | EPO,<br>ER0 |            |      | CORD, Engine Block Heater                                   |
| 14                                  | 5602 6888   | 1   |      |        |      | EPO         |            |      | HEATER, Engine Block  |
| 15                                  | 4713 023    | 1   |      |        |      | EPO         | DBB<br>DG0 |      | GASKET PACKAGE, Engine                                      |



**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EPO = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

## Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine Figure 2.5L4-410



| ITEM                                     | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note: DBB= All Manual Transmissions      |             |     |      |        |      |             |       |      |   |
| DGD= 3 Speed Automatic Transmission 30RH |             |     |      |        |      |             |       |      |   |
| DGO= All Automatic Transmissions         |             |     |      |        |      |             |       |      |   |
| EPO= All 2.5L Engines                    |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines                    |             |     |      |        |      |             |       |      |   |
| 1  | 4713 051    | 1   |      |        |      | EPO         |       |      | CRANKSHAFT  |
| 2  | 6034 749    | 1   |      |        |      | EP0,<br>ER0 |       |      | KEY, Crankshaft Sprocket                            |
| 3  | 0182 776    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT  |
| 4  | J323 0155   | 1   |      |        |      | EP0,<br>ER0 |       |      | WASHER, Plain                                       |
| 5  | 3300 4143   | 1   |      |        |      | EP0         |       |      | SEAL, Rear Main Crankshaft                          |
| 6  | 5211 7830   | 1   |      |        |      | EP0         | DGO   |      | ADAPTER, Torque Converter                           |
| 7  | 5302 0578   | 1   |      |        |      | EP0         | DBB   |      | FLYWHEEL  |
| 8  | J324 1718   | 1   |      |        |      | EP0         | DBB   |      | GEAR, Ring  |
| 9  | J325 0005   | 1   |      |        |      | EP0         | DBB   |      | BEARING, Pilot                                      |
| 10                                       | J400 7123   | 6   |      |        |      | EP0         | DBB   |      | BOLT, Flywheel                                      |
| 11                                       | J317 3076   | 1   |      |        |      | EP0,<br>ER0 |       |      | SLINGER, Oil  |
| 12                                       | 3300 2879   | 1   |      |        |      | EP0         |       |      | DAMPER, Crankshaft                                  |
| 13                                       | 3300 4020   | 1   |      |        |      | EP0         |       |      | GEAR, Crankshaft                                    |
| 14                                       | 8350 7084   | 1   |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft Thrust, Standard Size   |
| 15                                       | 8350 7086   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft Thrust, .001" Undersize |
| 16                                       | 8350 7090   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft Thrust, .010" Undersize |
| 17                                       | 8350 7079   | 4   |      |        |      | EP0         |       |      | BEARING PACKAGE, Crankshaft, Standard               |
| 18                                       | 8350 7080   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft, .001 Undersize         |
| 19                                       | 8350 7083   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft, .010 Undersize         |
| 20                                       | 8350 0300   | 8   |      |        |      | EP0         |       |      | BEARING KIT, Connecting Rod, Standard               |
| 21                                       | 8350 1397   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING KIT, Connecting Rod, .001 Undersize         |
| 22                                       | 8350 0301   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING KIT, Connecting Rod, .010 Undersize         |
| 23                                       |             |     |      |        |      |             |       |      | PISTON PIN AND ROD                                  |
|  | 4798 330    | AR  |      |        |      | EP0         |       |      | C Size, 3.8750                                      |
|  | 4798 332    | AR  |      |        |      | EP0         |       |      | E Size, 3.8758                                      |

### JEEP WRANGLER (TJ)

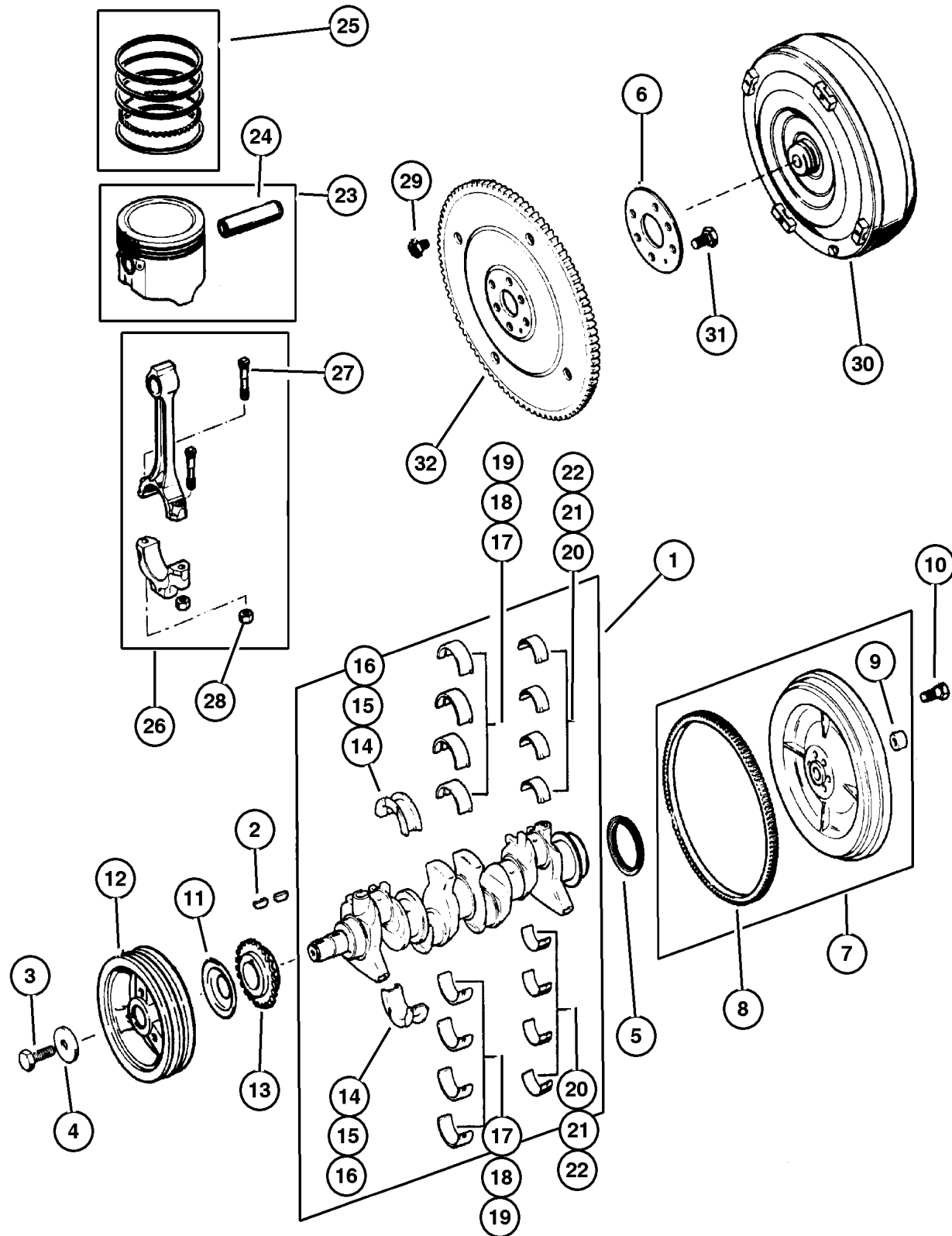
SERIES L=Low Line  
 LINE J = Wrangler 4WD  
 U = Wrangler 4WD (RHD)  
 BODY 77 = 93.4 WB  
 ENGINE EPE, EP0 = 2.5L Power Tech  
 ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
 DGG, DGD = 32RH 3 Spd. Auto.  
 DDQ = 5 Spd. Manual  
 DGO = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine Figure 2.5L4-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 4798 329    | AR  |      |        |      | EP0    |       |      | B Size, 3.8746  |
|      | 4798 331    | AR  |      |        |      | EP0    |       |      | D Size, 3.8754  |
|      | 4798 333    | AR  |      |        |      | EP0    |       |      | F Size, 3.8762  |
| 24   |             |     |      |        |      |        |       |      | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced)     |
| 25   |             |     |      |        |      |        |       |      | RING PACKAGE, Piston, Standard Size Complete Engine                         |
|      | 4798 324    | 1   |      |        |      | EP0    | DBB   |      |   |
|      |             | 1   |      |        |      | EP0    | DG0   |      |   |
| 26   |             |     |      |        |      |        |       |      | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |
| 27   | 5302 0123   | 8   |      |        |      | EP0    |       |      | BOLT, Connecting Rod  |
| 28   | J400 6385   | 8   |      |        |      | EP0    |       |      | NUT, Hex Flange, .3437-24   |
| 29   | 6501 099    | 4   | J    |        |      |        | DGD   |      | BOLT, Hex Head, M10x1.50 x 13.20  |
| 30   | 4736 388    | 1   | J    |        |      | EP0    | DGD   |      | CONVERTER, Torque   |
| 31   | 6034 780    | 6   |      |        |      | EP0    | DG0   |      | BOLT, Hex Head, .437-24x1.20  |
| 32   | 5210 4139   | 1   |      |        |      | EP0    | DG0   |      | PLATE, Torque Converter Drive   |

**JEEP WRANGLER (TJ)**

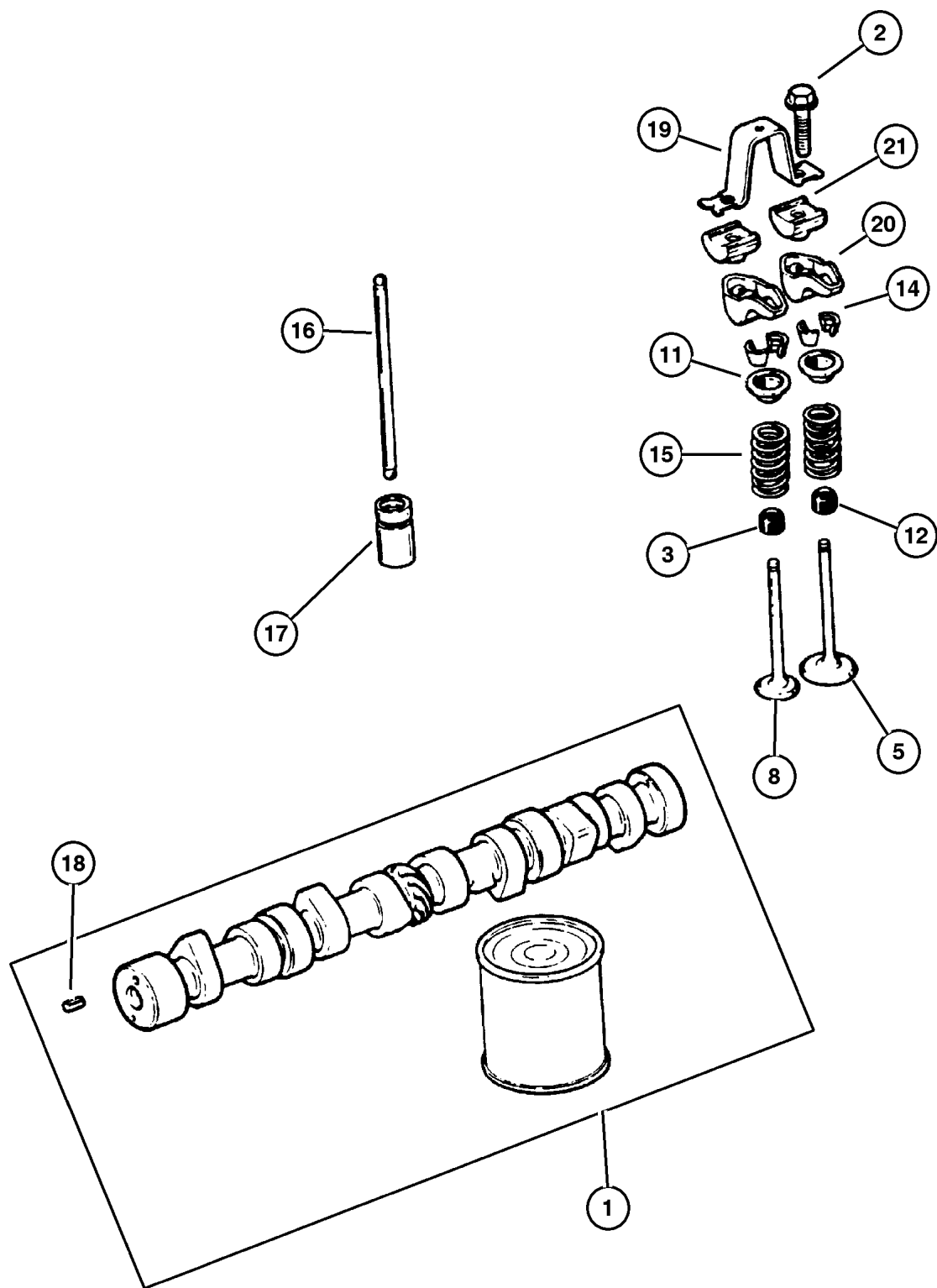
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



## Camshaft and Valves 2.5L (EPE) Engine Figure 2.5L4-510



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                         |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|-------------------------------------|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |                                     |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |                                     |
| 1                           | 5302 0497   | 1   |      |        |      | EP0         |       |      | CAMSHAFT, Engine                    |
| 2                           | J942 5708   | 8   |      |        |      | EP0         |       |      | BOLT, Hex Flange Head, .312-18x1.25 |
| 3                           | 5300 9887   | 4   |      |        |      | EP0         |       |      | SEAL, Valve Guide                   |
| -4                          | 3300 2733   | AR  |      |        |      | EP0,<br>ER0 |       |      | SEAL, Valve Guide, .015" Oversize   |
| 5                           | 3300 3515   | 4   |      |        |      | EP0         |       |      | VALVE, Intake, Standard             |
| -6                          | 3300 3519   | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Intake, .003" O/S            |
| -7                          | 3300 3575   | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Intake, .015" O/S            |
| 8                           | 4637 537    | 4   |      |        |      | EP0         |       |      | VALVE, Exhaust, Standard            |
| -9                          | 4637 539    | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Exhaust, .003" O/S           |
| -10                         | 4637 538    | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Exhaust, .015 Oversize       |
| 11                          | 3300 4626   | 8   |      |        |      | EP0         |       |      | RETAINER, Valve Spring              |
| 12                          | 5300 9886   | 4   |      |        |      | EP0         |       |      | SEAL, Valve Guide                   |
| -13                         | 3300 3016   | AR  |      |        |      | EP0,<br>ER0 |       |      | SEAL, Valve Guide, .015" Oversize   |
| 14                          | 3300 3521   | 16  |      |        |      | EP0         |       |      | LOCK, Valve Spring Retainer         |
| 15                          | 5302 0556   | 8   |      |        |      | EP0         |       |      | SPRING, Valve                       |
| 16                          | J324 1709   | 8   |      |        |      | EP0         |       |      | PUSH ROD, FRONT SUSPENSION          |
| 17                          | 4740 269    | 8   |      |        |      | EP0         |       |      | TAPPET, Valve                       |
| 18                          | J045 6384   | 1   |      |        |      | EP0         |       |      | DOWEL, Camshaft Sprocket            |
| 19                          | J323 6513   | 4   |      |        |      | EP0         |       |      | BRIDGE, Rocker Arm                  |
| 20                          | J324 2393   | 8   |      |        |      | EP0         |       |      | ROCKER ARM, Valve                   |
| 21                          | J323 5090   | 8   |      |        |      | EP0         |       |      | PIVOT, Rocker Arm                   |

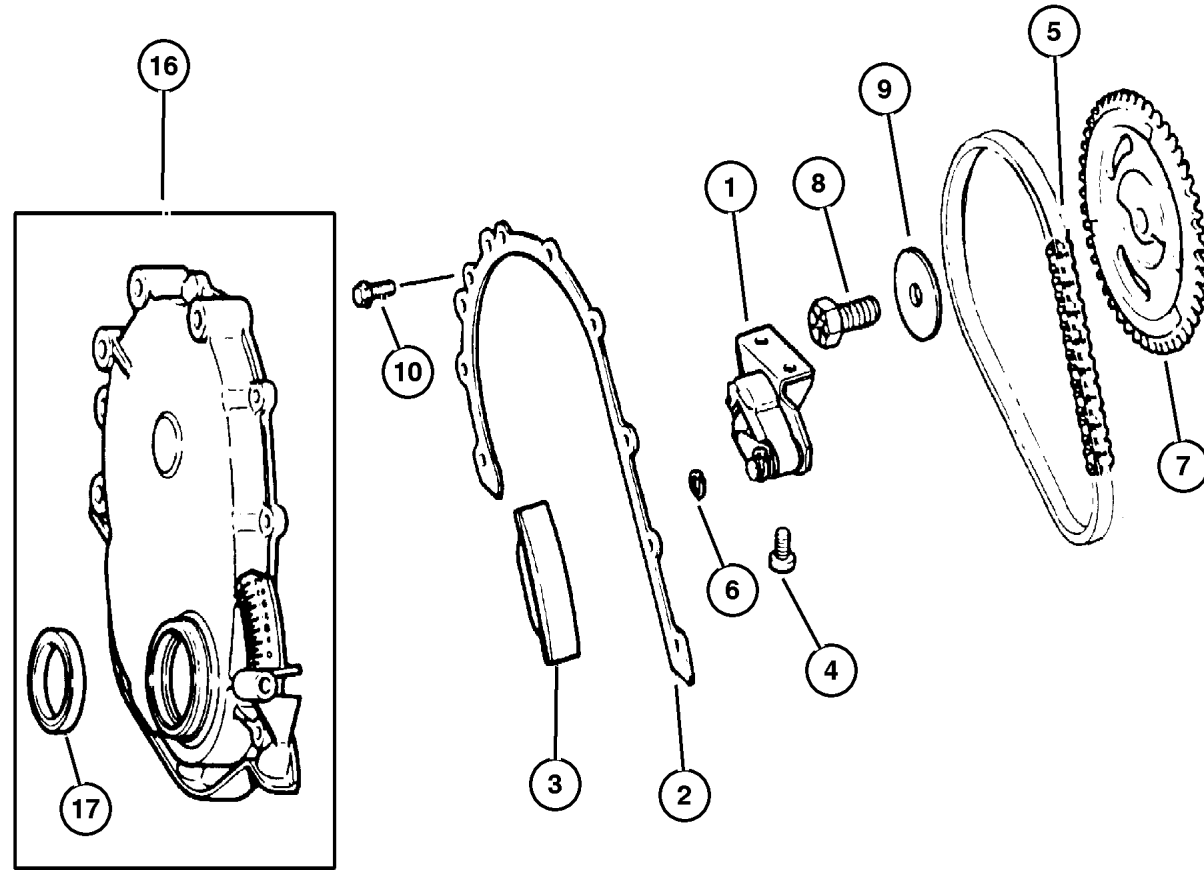
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Timing Cover 2.5L (EPE) Engine  
Figure 2.5L4-610**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 3300 3421   | 1   |      |        |      | EP0         |       |      | TENSIONER, Belt   |
| 2                           | 5302 0487   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Front Cover   |
| 3                           | 3300 3446   | 1   |      |        |      | EP0,<br>ER0 |       |      | SNUBBER, Timing Chain   |
| 4                           | J400 6708   | 2   |      |        |      | EP0         |       |      | SCREW, Pan Head, .312-18x.56  |
| 5                           | J324 2300   | 1   |      |        |      | EP0         |       |      | CHAIN, Timing   |
| 6                           |             |     |      |        |      |             |       |      | CLIP, Serviced in Tensioner Assembly, (NOT SERVICED) (Not Serviced) |
| 7                           | J324 2280   | 1   |      |        |      | EP0         |       |      | GEAR, Camshaft  |
| 8                           | J324 3156   | 1   |      |        |      | EP0         |       |      | BOLT, Hex Flange Head, .50-20x1.38                                  |
| 9                           | J317 3284   | 1   |      |        |      | EP0,<br>ER0 |       |      | WASHER, Flat, .206 Diameter   |
| 10                          | J400 6906   | 5   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head, .25-20x.75  |
| -11                         | 6034 604    | 2   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head Shoulder, .312-18x1.56                               |
| -12                         | 6034 914    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Flange Head, .250-20x1.24                                 |
| -13                         |             |     |      |        |      |             |       |      | BOLT, Hex, (NOT REQUIRED)   |
| -14                         |             |     |      |        |      |             |       |      | SCREW, (NOT REQUIRED)   |
| -15                         |             |     |      |        |      |             |       |      | SCREW, (NOT REQUIRED)   |
| 16                          | 5302 0222   | 1   |      |        |      | EP0,<br>ER0 |       |      | COVER, Timing Belt  |
| 17                          | 3300 4681   | 1   |      |        |      | EP0,<br>ER0 |       |      | SEAL, Front Main Crankshaft   |

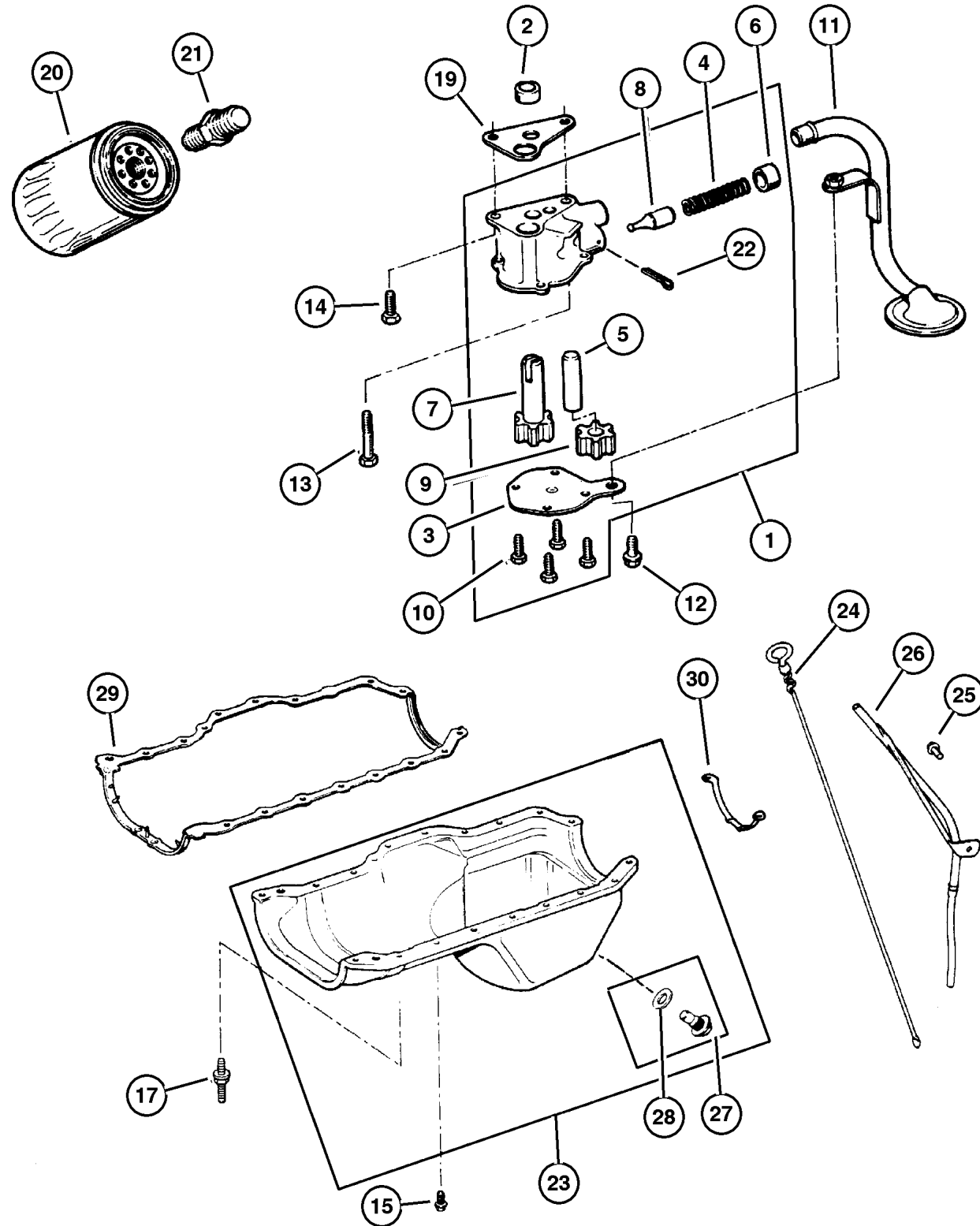
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Engine Oiling 2.5L (EPE) Engine  
Figure 2.5L4-710**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|-----------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |        |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |        |       |      |   |
| 1                           | J324 1399   | 1   |      |        |      | EP0    |       |      | PUMP, Engine Oil  |
| 2                           | J400 5149   | 1   |      |        |      | EP0    |       |      | DOWEL, Oil Pump   |
| 3                           | J324 1733   | 1   |      |        |      | EP0    |       |      | COVER, Engine Oil Pump  |
| 4                           | J323 9668   | 1   |      |        |      | EP0    |       |      | SPRING, Oil Pressure Relief Valve                                       |
| 5                           | J317 1956   | 1   |      |        |      | EP0    |       |      | SHAFT, Oil Pump   |
| 6                           | J317 1958   | 1   |      |        |      | EP0    |       |      | RETAINER, Oil Release Valve   |
| 7                           | J317 2334   | 1   |      |        |      | EP0    |       |      | GEAR, Oil Pump  |
| 8                           | J318 8661   | 1   |      |        |      | EP0    |       |      | PLUNGER, Oil Pressure Relief Valve                                      |
| 9                           | J319 6843   | 1   |      |        |      | EP0    |       |      | GEAR, Oil Pump Driven   |
| 10                          | J941 6852   | 4   |      |        |      | EP0    |       |      | SCREW, Hex Flange Head, .25-20x.50                                      |
| 11                          | 5302 0564   | 1   |      |        |      | EP0    |       |      | TUBE, Oil Pump Inlet  |
| 12                          |             |     |      |        |      |        |       |      | BOLT, .312-18x.625, (NOT SERVICED) (Not Serviced)                       |
| 13                          | 0154 593    | 1   |      |        |      | EP0,   |       |      | SCREW, Hex Head Coned, .312-18x2.625                                    |
| 14                          | 6022 235    | 1   |      |        |      | EP0,   |       |      | BOLT AND WASHER, Hex Head, .312-18x1.00                                 |
| 15                          | 6034 732    | 13  |      |        |      | EP0    |       |      | SCREW AND WASHER, Hex Head, .25-20x.545                                 |
| -16                         | 6034 483    | 3   |      |        |      | EP0    |       |      | SCREW, Hex Head Coned, .312-18x.875                                     |
| 17                          | 6034 734    | 6   |      |        |      | EP0    |       |      | BOLT, Double Stud Hex, .250-20x1.437 & .250-20 x.700                    |
| -18                         | 6034 733    | 1   |      |        |      | EP0    |       |      | STUD, .312-18/.250-20x1.680   |
| 19                          | J317 2332   | 1   |      |        |      | EP0,   |       |      | GASKET, Oil Pump  |
| 20                          | 5281 090    | 1   |      |        |      | EP0,   |       |      | FILTER, Engine Oil  |
| 21                          | 5300 7563   | 1   |      |        |      | EP0,   |       |      | CONNECTOR, Oil Filter   |
| 22                          | J027 1448   | 1   |      |        |      | EP0    |       |      | PIN, Roll, 5/32" x 1.00"  |
| 23                          | 5302 0560   | 1   |      |        |      | EP0    |       |      | PAN, Engine Oil   |
| 24                          | 5301 0444   | 1   |      |        |      | EP0    |       |      | INDICATOR, Engine Oil Level   |
| 25                          | 6035 664    | 1   |      |        |      | EP0    |       |      | STUD, .312-18x1.560   |
| 26                          | 5301 0343   | 1   |      |        |      | EP0    |       |      | TUBE, Oil Filler  |
| 27                          | 6035 417    | 1   |      |        |      | EP0    |       |      | PLUG, Oil Drain   |
| 28                          |             |     |      |        |      |        |       |      | GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED) (Not Serviced) |
| 29                          | 5300 7567   | 1   |      |        |      | EP0    |       |      | GASKET, Oil Pan   |

**JEEP WRANGLER (TJ)**

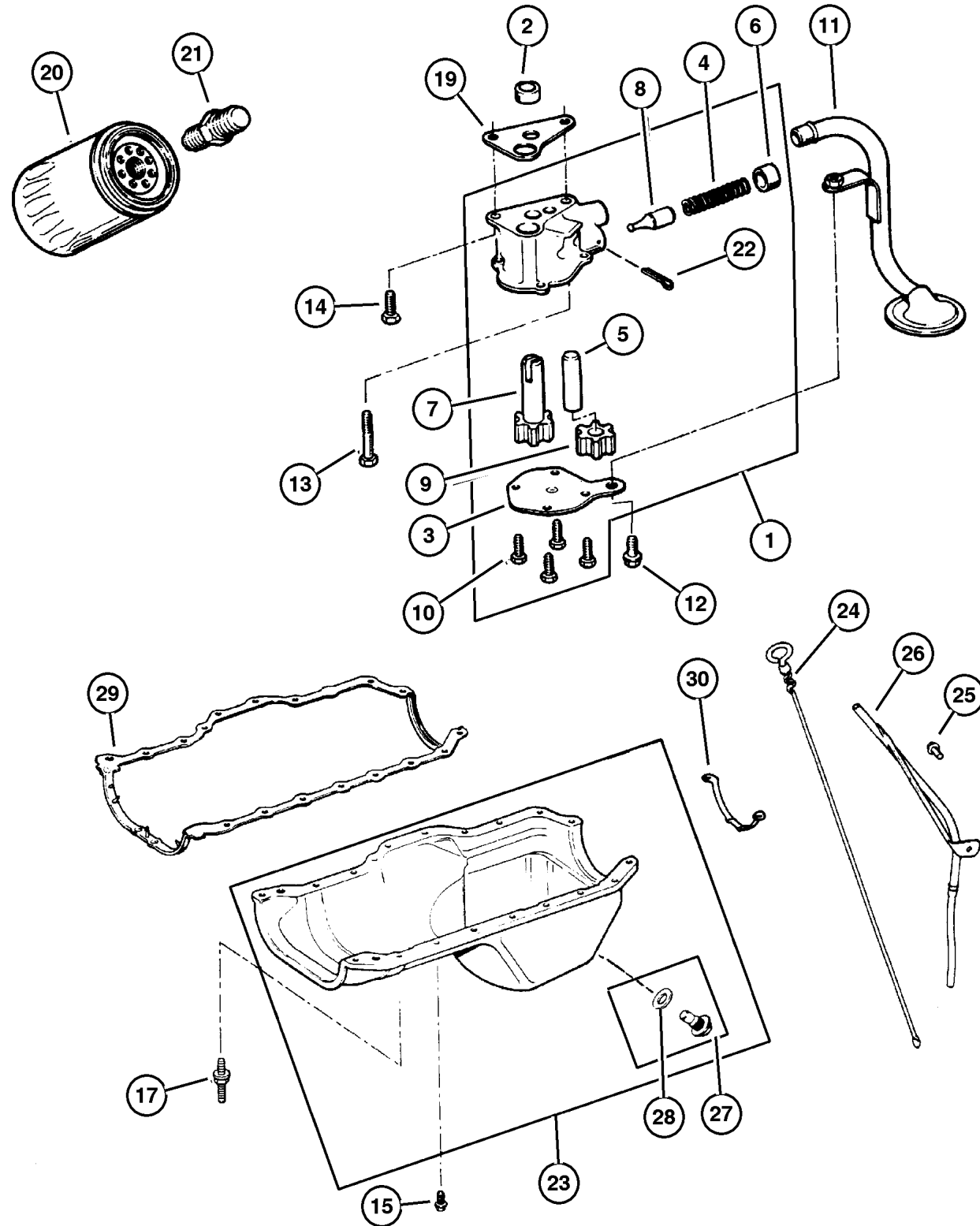
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Engine Oiling 2.5L (EPE) Engine  
Figure 2.5L4-710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION             |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------|
| 30   | J324 3116   | 1   |      |        |      | EPO    |       |      | SUPPORT, Engine Oil Pan |

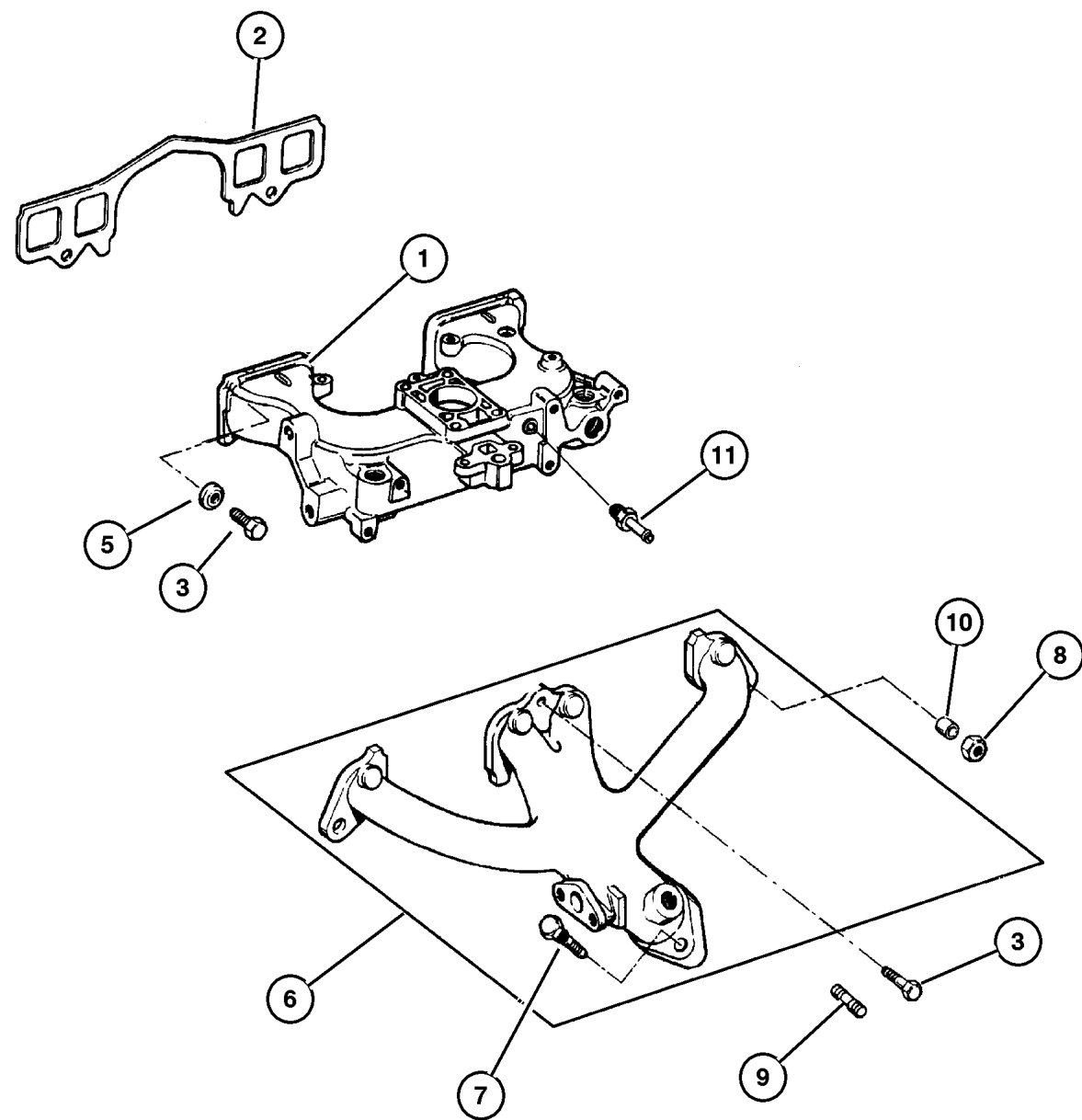


|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

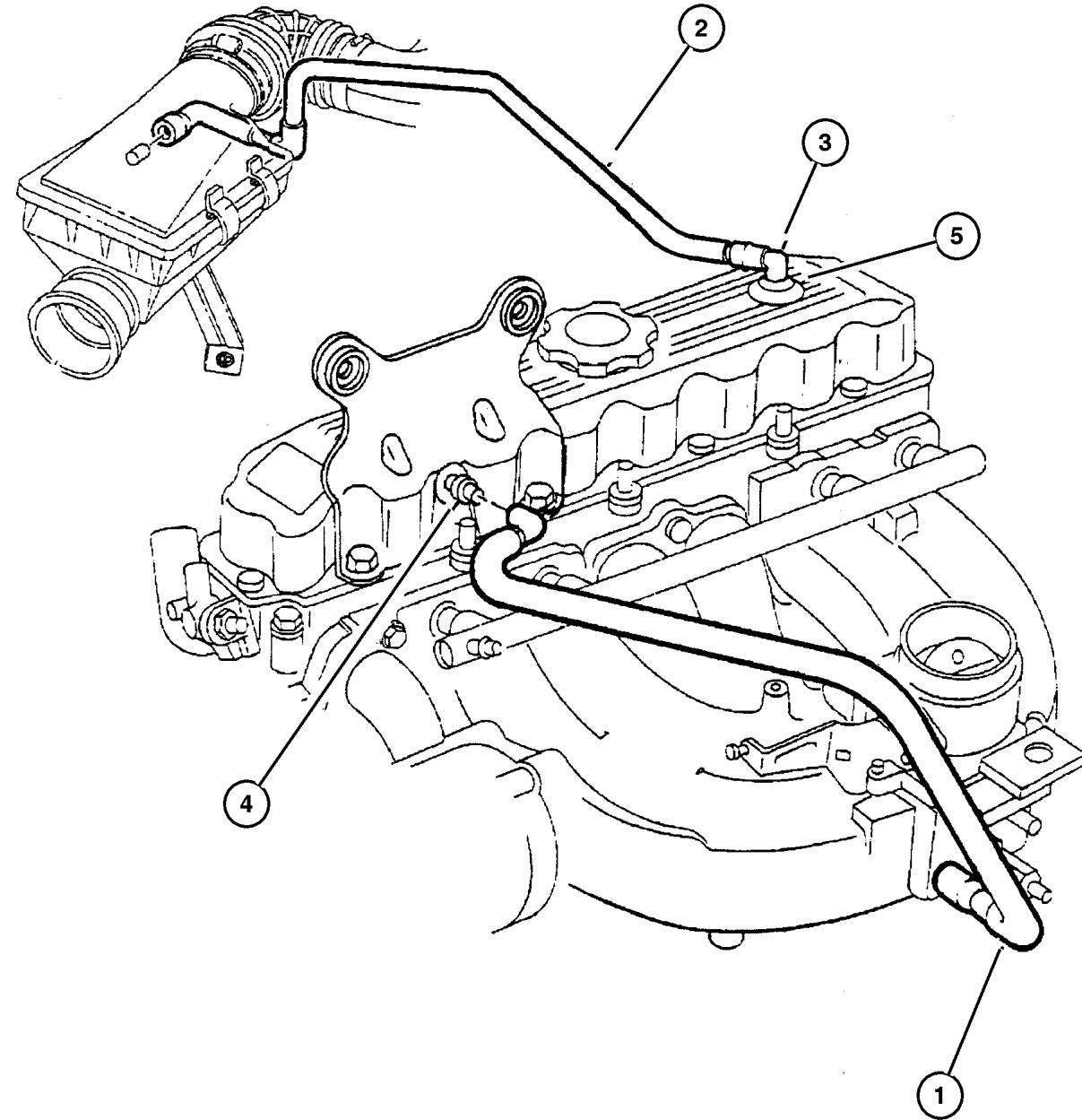
**Manifold, Intake and Exhaust 2.5L (EPE) Engine  
Figure 2.5L4-810**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                 |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 5301 0245   | 1   |      |        |      | EP0         |       |      | MANIFOLD, Intake                            |
| 2                           | 5302 0112   | 1   |      |        |      | EP0         |       |      | GASKET, Intake Manifold                     |
| 3                           | J018 6622   | 4   |      |        |      | EP0         |       |      | BOLT, Hex Head, .375-16x1.25                |
| -4                          |             |     |      |        |      |             |       |      | BOLT AND RETAINER, Hex Head, (NOT REQUIRED) |
| 5                           | 3300 4255   | 7   |      |        |      | EP0         |       |      | WASHER, Manifold Retaining                  |
| 6                           | 5300 8860   | 1   |      |        |      | EP0         |       |      | MANIFOLD, Exhaust                           |
| 7                           | J400 7109   | 2   |      |        |      | EP0         |       |      | STUD, .375-16x1.69                          |
| 8                           | 6034 984    | 2   |      |        |      | EP0,<br>ER0 |       |      | NUT, Hex Flange Lock, .375-24               |
| 9                           | 5301 0165   | 2   |      |        |      | EP0,<br>ER0 |       |      | STUD, .375-16/.375-24x1.75                  |
| 10                          | 3300 3332   | 2   |      |        |      | EP0         |       |      | SPACER, Exhaust Manifold                    |
| 11                          | 4854 194    | 1   |      |        |      | EP0         |       |      | FITTING, Vacuum                             |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

**Crankcase Ventilation 2.5L (EPE) Engine  
Figure 2.5L4-910**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                  |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|------------------------------|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |                              |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |                              |
| 1                           | 4854 072    | 1   |      |        |      | EP0         |       |      | TUBE, Vent                   |
| 2                           | 5303 0614   | 1   |      |        |      | EP0         |       |      | TUBE, Crankcase Vent Valve   |
| 3                           | 5303 0497   | 1   |      |        |      | EP0,<br>ER0 |       |      | FITTING, Crankcase Vent Tube |
| 4                           | 3300 4175   | 1   |      |        |      | EP0         |       |      | CONNECTOR, Vacuum Hose       |
| 5                           | 2946 079    | 1   |      |        |      | EP0         |       |      | GROMMET, Crankcase Vent      |

**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 4.0L

## Engine 4.0L Six Cylinder

### GROUP 4.0L - Engine 4.0L Six Cylinder

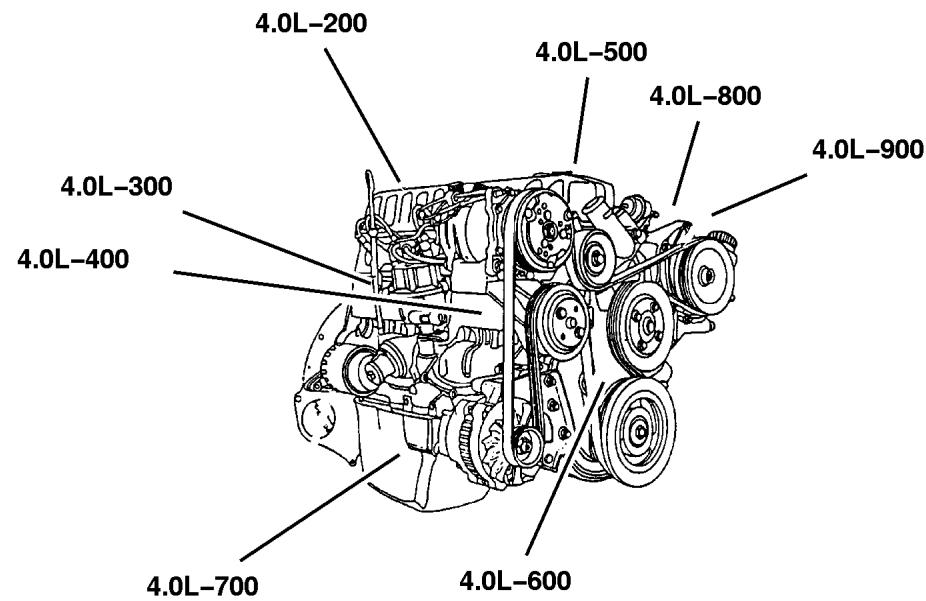


Illustration Title

Group-Fig. No.

#### Cylinder Head

Cylinder Head 4.0L (ERH) Engine ..... Fig. 4.0L-210

#### Cylinder Block

Cylinder Block 4.0L (ERH) Engine ..... Fig. 4.0L-310

#### Crankshaft, Piston and Torque Converter

Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine ..... Fig. 4.0L-410

#### Camshafts & Valves

Camshaft and Valves 4.0L (ERH) Engine ..... Fig. 4.0L-510

#### Timing Belt and Cover

Timing Cover 4.0L (ERH) Engine ..... Fig. 4.0L-610

#### Engine Oiling

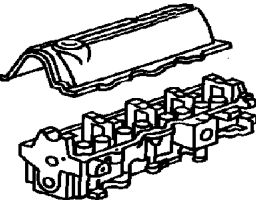
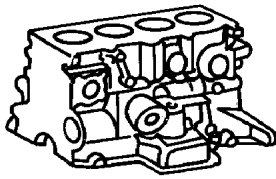
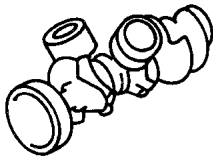
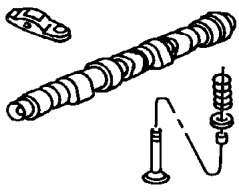
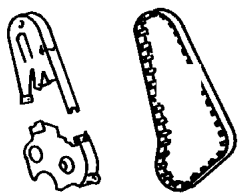
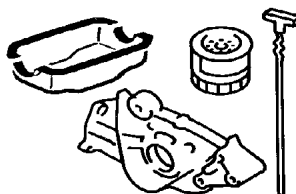
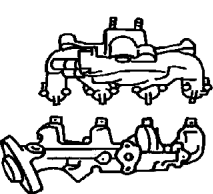
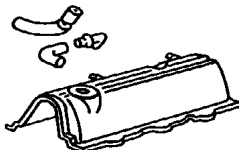
Engine Oiling 4.0L (ERH) Engine ..... Fig. 4.0L-710

#### Manifolds

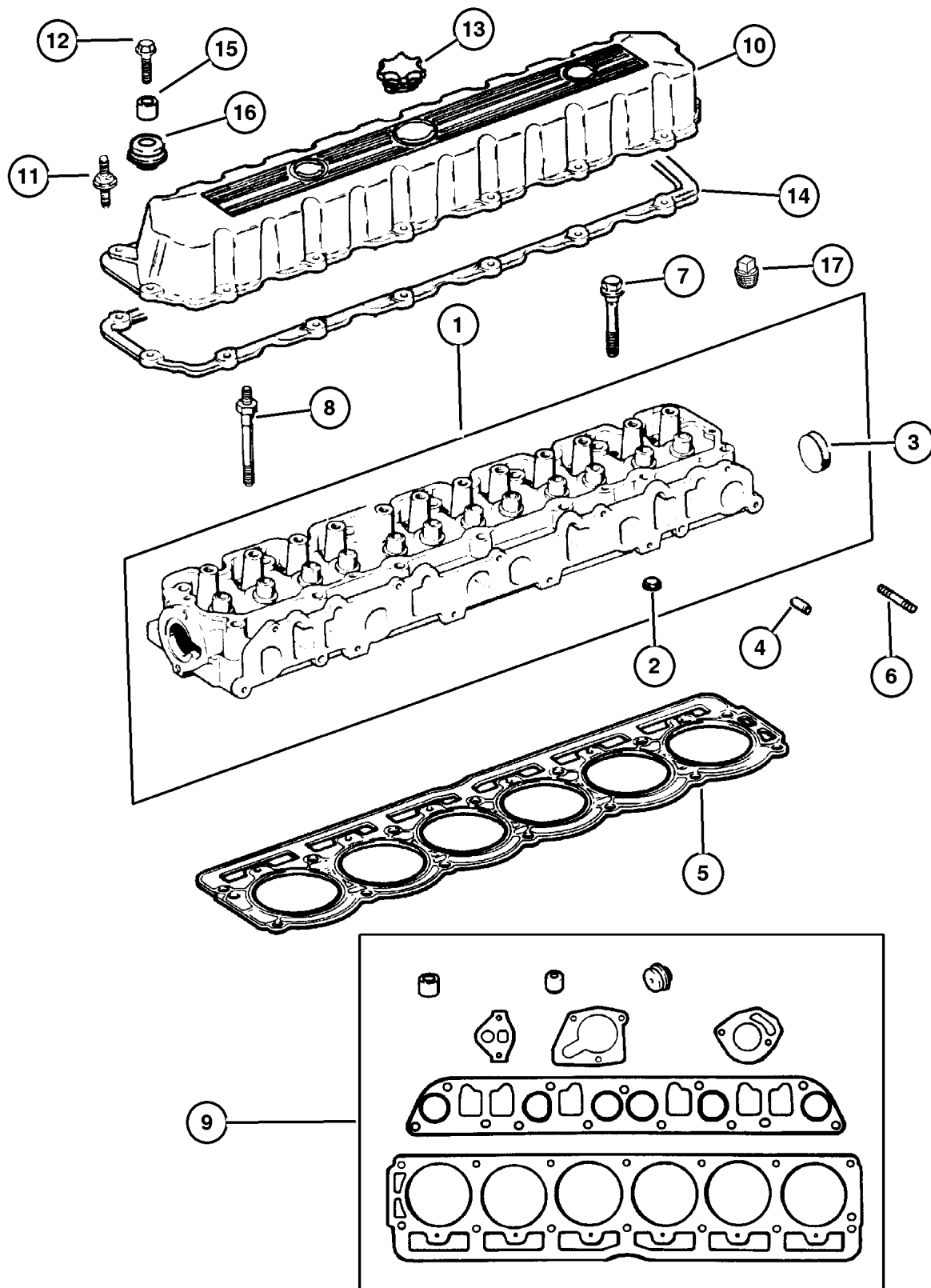
Manifold, Intake and Exhaust 4.0L (ERH) Engine ..... Fig. 4.0L-810

#### Crankcase Ventilation

Crankcase Ventilation 4.0L (ERH) Engine ..... Fig. 4.0L-910

|  |   |   |   |
|--|---|---|---|
| <p><b>4.0L-200</b><br/>Cylinder Head</p>          | <p><b>4.0L-300</b><br/>Cylinder Block</p>  | <p><b>4.0L-400</b><br/>Crankshaft, Piston and Torque Converter</p>  | <p><b>4.0L-500</b><br/>Camshafts &amp; Valves</p>  |
| <p><b>4.0L-600</b><br/>Timing Belt and Cover</p>  | <p><b>4.0L-700</b><br/>Engine Oiling</p>   | <p><b>4.0L-800</b><br/>Manifolds</p>                                | <p><b>4.0L-900</b><br/>Crankcase Ventilation</p>   |

## Cylinder Head 4.0L (ERH) Engine Figure 4.0L-210



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                             |
|-------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; DBB= All Manual Transmissions |             |     |      |        |      |             |       |      |   |
| DG0= All Automatic Transmissions    |             |     |      |        |      |             |       |      |   |
| EP0= All 2.5L Engines               |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines               |             |     |      |        |      |             |       |      |   |
| 1                                   | 5302 0622   | 1   |      |        |      | ER0         |       |      | HEAD, Cylinder                          |
| 2                                   | J400 7434   | 4   |      |        |      | ER0         |       |      | PLUG, Cylinder Block Oil Hole           |
| 3                                   | J310 5394   | 1   |      |        |      | ER0         |       |      | PLUG, Cylinder Block Oil Hole           |
| 4                                   | J317 2318   | 2   |      |        |      | EP0,<br>ER0 |       |      | DOWEL, Cylinder Head To Intake          |
| 5                                   | 5302 0754   | 1   |      |        |      | ER0         |       |      | GASKET, Cylinder Head                   |
| 6                                   | 5301 0165   | 2   |      |        |      | EP0,<br>ER0 |       |      | STUD, .375-16/.375-24x1.75              |
| 7                                   |             |     |      |        |      |             |       |      | BOLT, Cylinder Head                     |
|                                     | 6035 515    | 2   |      |        |      | ER0         |       |      | w/Dome Head                             |
|                                     | 6035 514    | 5   |      |        |      | ER0         |       |      | w/o Dome Head                           |
| 8                                   | 6035 516    | 7   |      |        |      | ER0         |       |      | STUD, Double Ended, .50-13/.437-14x6.00 |
| 9                                   |             |     |      |        |      |             |       |      | GASKET PACKAGE, Engine                  |
|                                     | 4636 982    | 1   |      |        |      | ER0         | DBB   |      |   |
|                                     |             | 1   |      |        |      | ER0         | DG0   |      |   |
| 10                                  | 5302 0323   | 1   |      |        |      | ER0         |       |      | COVER, Cylinder Head                    |
| 11                                  |             |     |      |        |      |             |       |      | STUD, .250-20x2.00                      |
|                                     | 6035 968AA  | 7   |      |        |      | ER0         |       |      | After 3-1-97                            |
|                                     | 6035 567    | 7   |      |        |      | ER0         |       |      | Up To 3-1-97                            |
| 12                                  | 6035 566    | 8   |      |        |      | ER0         |       |      | BOLT, Hex Flange Head, .250-20x1.00     |
| 13                                  | 4777 536    | 1   |      |        |      | ER0         |       |      | CAP, Oil Filler                         |
| 14                                  | 53020 758AB | 1   |      |        |      | ER0         |       |      | GASKET, Valve Cover                     |
| 15                                  | 5302 0598   | 15  |      |        |      | ER0         |       |      | SLEEVE, Torque Limiter                  |
| 16                                  | 5301 0424   | 15  |      |        |      | ER0         |       |      | GROMMET, Insulator                      |
| 17                                  | 6035 687    | 1   |      |        |      | EP0,<br>ER0 |       |      | PLUG, Pipe, .125-27x3.50                |

### JEEP WRANGLER (TJ)

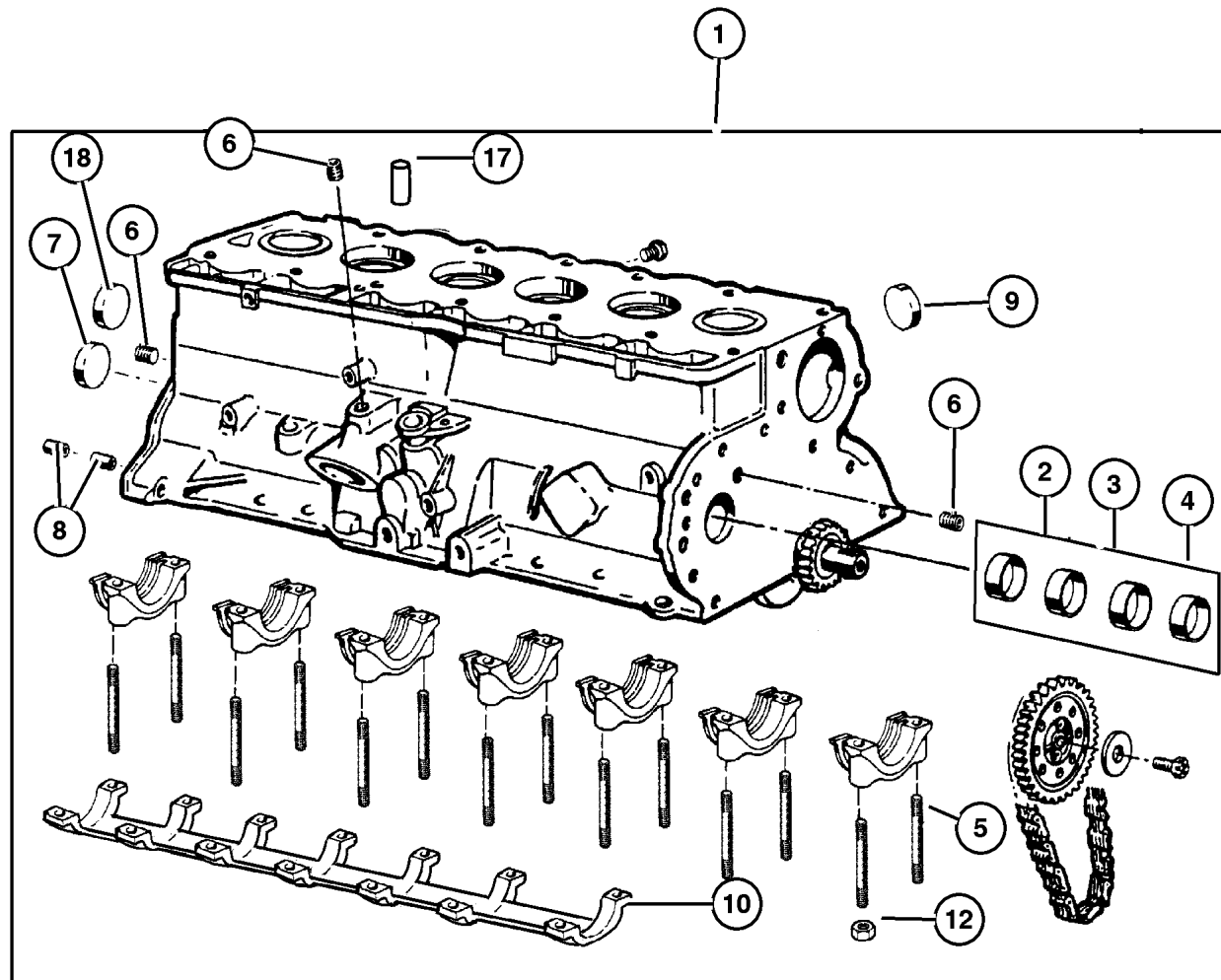
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

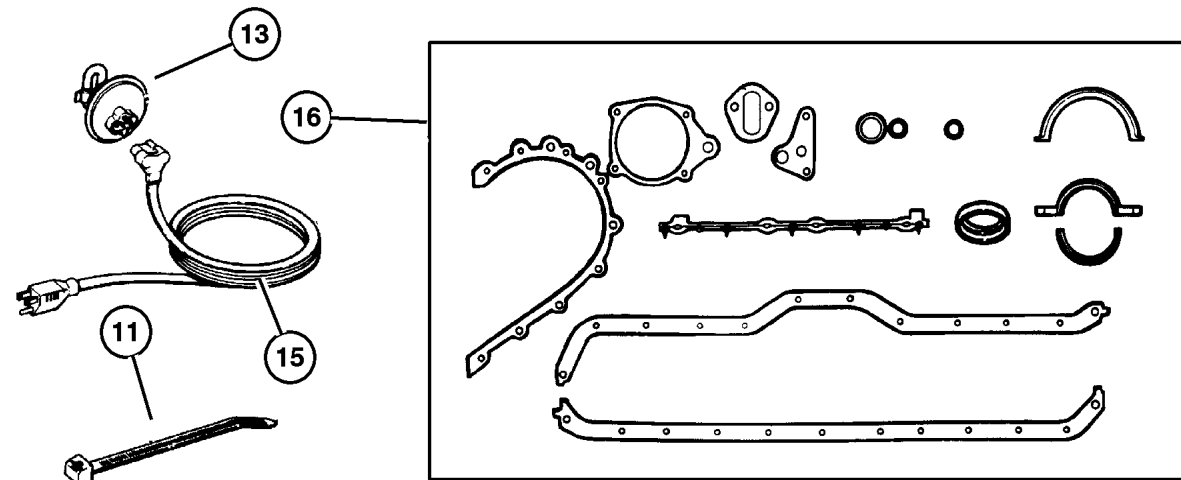
September 15, 2005



**Cylinder Block 4.0L (ERH) Engine  
Figure 4.0L-310**



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|-------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; DBB= All Manual Transmissions |             |     |      |        |      |             |       |      |   |
| DG0= All Automatic Transmissions    |             |     |      |        |      |             |       |      |   |
| EP0= All 2.5L Engines               |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines               |             |     |      |        |      |             |       |      |   |
| 1                                   | 4883 025    | 1   |      |        |      | ER0         |       |      | BLOCK, Short  |
| 2                                   | J320 5711   | 1   |      |        |      | ER0         |       |      | BEARING KIT, Camshaft, Standard                             |
| 3                                   |             |     |      |        |      |             |       |      | BEARING PACKAGE, Camshaft,<br>Standard Size, (NOT REQUIRED) |
| 4                                   | J320 8985   | 1   |      |        |      | ER0         |       |      | BEARING KIT, Camshaft, .010<br>Oversize                     |
| 5                                   | 6035 207    | 14  |      |        |      | ER0         |       |      | STUD, .500-13/.375-16x3.97                                  |
| 6                                   | 6034 166    | 3   |      |        |      | ER0         |       |      | PLUG, Cylinder Block Oil Hole                               |
| 7                                   | J317 2313   | 1   |      |        |      | EP0         |       |      | PLUG, Camshaft  |
| 8                                   | J400 5148   | 2   |      |        |      | ER0         |       |      | DOWEL, Transmission   |
| 9                                   | J310 5394   | 6   |      |        |      | ER0         |       |      | PLUG, Cylinder Block Oil Hole                               |
| 10                                  | 5302 0566   | 1   |      |        |      | ER0         |       |      | BRACE, Main Bearing Cap                                     |
| 11                                  | 4641 780    | 1   |      |        |      |             |       |      | STRAP, Tie  |
| 12                                  | 0152 474    | 14  |      |        |      | ER0         |       |      | NUT, Hex Flange Lock, .375-16                               |
| 13                                  | 5300 9803   | 1   |      |        |      | ER0         |       |      | HEATER, Engine Block  |
| -14                                 |             |     |      |        |      |             |       |      | HEATER PACKAGE, Engine Block,<br>(NOT REQUIRED)             |
| 15                                  | 5601 6834   | 1   |      |        |      | EP0,<br>ER0 |       |      | CORD, Engine Block Heater                                   |
| 16                                  |             |     |      |        |      |             |       |      | GASKET PACKAGE, Engine                                      |
|                                     | 4740 008    | 1   |      |        |      | ER0         | DBB   |      |   |
|                                     |             | 1   |      |        |      | ER0         | DG0   |      |   |
| 17                                  | 0141 215    | 2   |      |        |      | ER0         |       |      | DOWEL, .312 x .500  |
| 18                                  | 5302 0465   | 1   |      |        |      | ER0         |       |      | PLUG, Cylinder Block  |

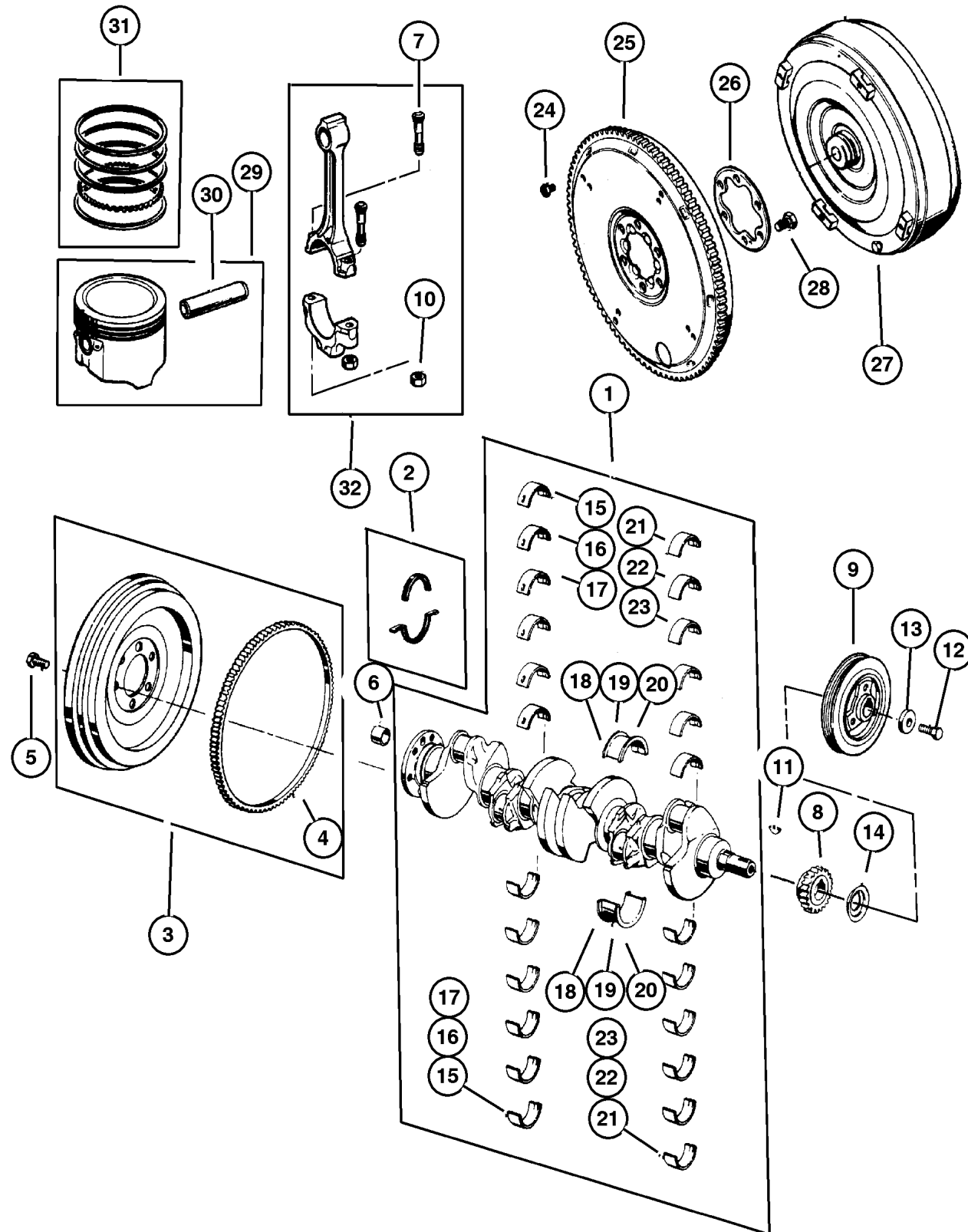


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine  
Figure 4.0L-410**



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; DBB= All Manual Transmissions<br>DG0= All Automatic Transmissions<br>EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |  |
| 1   |             |     |      |        |      |             |       |      | CRANKSHAFT   |
|   | 4864 726    | 1   |      |        |      | ER0         | DG0   |      |  |
|   |             | 1   |      |        |      | ER0         | DBB   |      |  |
| 2   | 4778 126    | 1   |      |        |      | ER0         |       |      | SEAL PACKAGE, Crankshaft                               |
| 3   | 5302 0519   | 1   |      |        |      | ER0         | DBB   |      | FLYWHEEL   |
| 4   | J317 9741   | 1   |      |        |      | ER0         | DBB   |      | GEAR, Ring   |
| 5   | J317 0524   | 6   |      |        |      | ER0         | DBB   |      | BOLT, Flywheel   |
| 6   |             |     |      |        |      |             |       |      | BEARING, Pilot   |
|   | 5300 9180   | 1   |      |        |      | ER0         | DBB   |      | Sleeve and Bearing                                     |
|   | 5300 9181   | 1   |      |        |      | ER0         | DBB   |      | Bearing  |
| 7   | 5302 0123   | 12  |      |        |      | ER0         |       |      | BOLT, Connecting Rod                                   |
| 8   | 5302 0443   | 1   |      |        |      | ER0         |       |      | GEAR, Crankshaft                                       |
| 9   | 3300 2920   | 1   |      |        |      | ER0         |       |      | DAMPER, Crankshaft                                     |
| 10  | J400 6385   | 12  |      |        |      | ER0         |       |      | NUT, Hex Flange, .3437-24                              |
| 11  | 6034 749    | 1   |      |        |      | EP0,<br>ER0 |       |      | KEY, Crankshaft Sprocket                               |
| 12  | 0182 776    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT   |
| 13  | J323 0155   | 1   |      |        |      | EP0,<br>ER0 |       |      | WASHER, Plain  |
| 14  | J317 3076   | 1   |      |        |      | EP0,<br>ER0 |       |      | SLINGER, Oil   |
| 15  | 8350 7079   | 6   |      |        |      | ER0         |       |      | BEARING PACKAGE, Crankshaft,<br>Standard               |
| 16  | 8350 7080   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft,<br>.001 Undersize         |
| 17  | 8350 7083   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft,<br>.010 Undersize         |
| 18  | 8350 7084   | 1   |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft<br>Thrust, Standard Size   |
| 19  | 8350 7086   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft<br>Thrust, .001" Undersize |
| 20  | 8350 7090   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING PACKAGE, Crankshaft<br>Thrust, .010" Undersize |
| 21  | 8350 0300   | 12  |      |        |      | ER0         |       |      | BEARING KIT, Connecting Rod,<br>Standard               |
| 22  | 8350 1397   | AR  |      |        |      | EP0,<br>ER0 |       |      | BEARING KIT, Connecting Rod, .001<br>Undersize         |

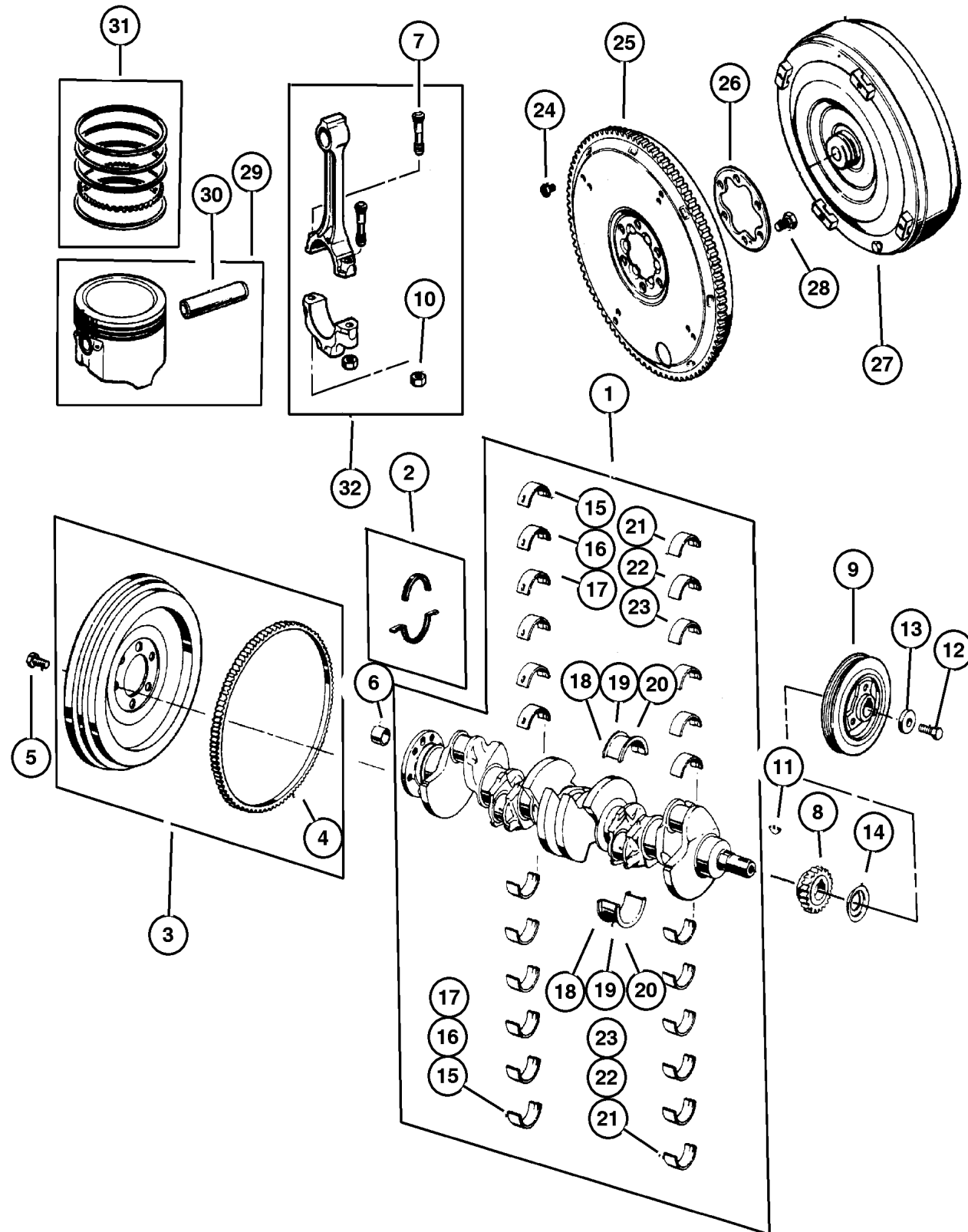
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine  
Figure 4.0L-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 23   | 8350 0301   | AR  |      |        |      | EP0,   |       |      | BEARING KIT, Connecting Rod, .010 Undersize                                 |
| 24   | 1949 765    | 4   | J    |        |      | ER0    | DG0   |      | SCREW, Hex Head Header Point, .312-24x.44                                   |
| 25   | 5211 8257   | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate  |
| 26   | J321 4094   | 1   |      |        |      | ER0    | DG0   |      | PLATE, Drive Plate Backing  |
| 27   | 4736 596    | 1   |      |        |      | ER0    | DG0   |      | TORQUE CONVERTER  |
| 28   | J315 1407   | 6   |      |        |      | ER0    | DG0   |      | BOLT, Hex Head, .50-20x.56  |
| 29   |             |     |      |        |      |        |       |      | PISTON PIN AND ROD  |
|      | 4798 330    | AR  |      |        |      | ER0    |       |      | C Size, 3.8746  |
|      | 4798 329    | AR  |      |        |      | ER0    |       |      | B Size, 3.8742  |
|      | 4798 332    | AR  |      |        |      | ER0    |       |      | E Size, 3.8754  |
|      | 4798 331    | AR  |      |        |      | ER0    |       |      | D Size, 3.8750  |
|      | 4798 333    | AR  |      |        |      | ER0    |       |      | F Size, 3.8758  |
| 30   |             |     |      |        |      |        |       |      | PIN, Piston, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced)     |
| 31   |             |     |      |        |      |        |       |      | RING PACKAGE, Piston, Standard Size Complete Engine                         |
|      | 4798 878    | 1   |      |        |      | ER0    | DBB   |      |   |
|      |             | 1   |      |        |      | ER0    | DG0   |      |   |
| 32   |             |     |      |        |      |        |       |      | ROD, Connecting, Serviced in Piston Assembly, (NOT SERVICED) (Not Serviced) |

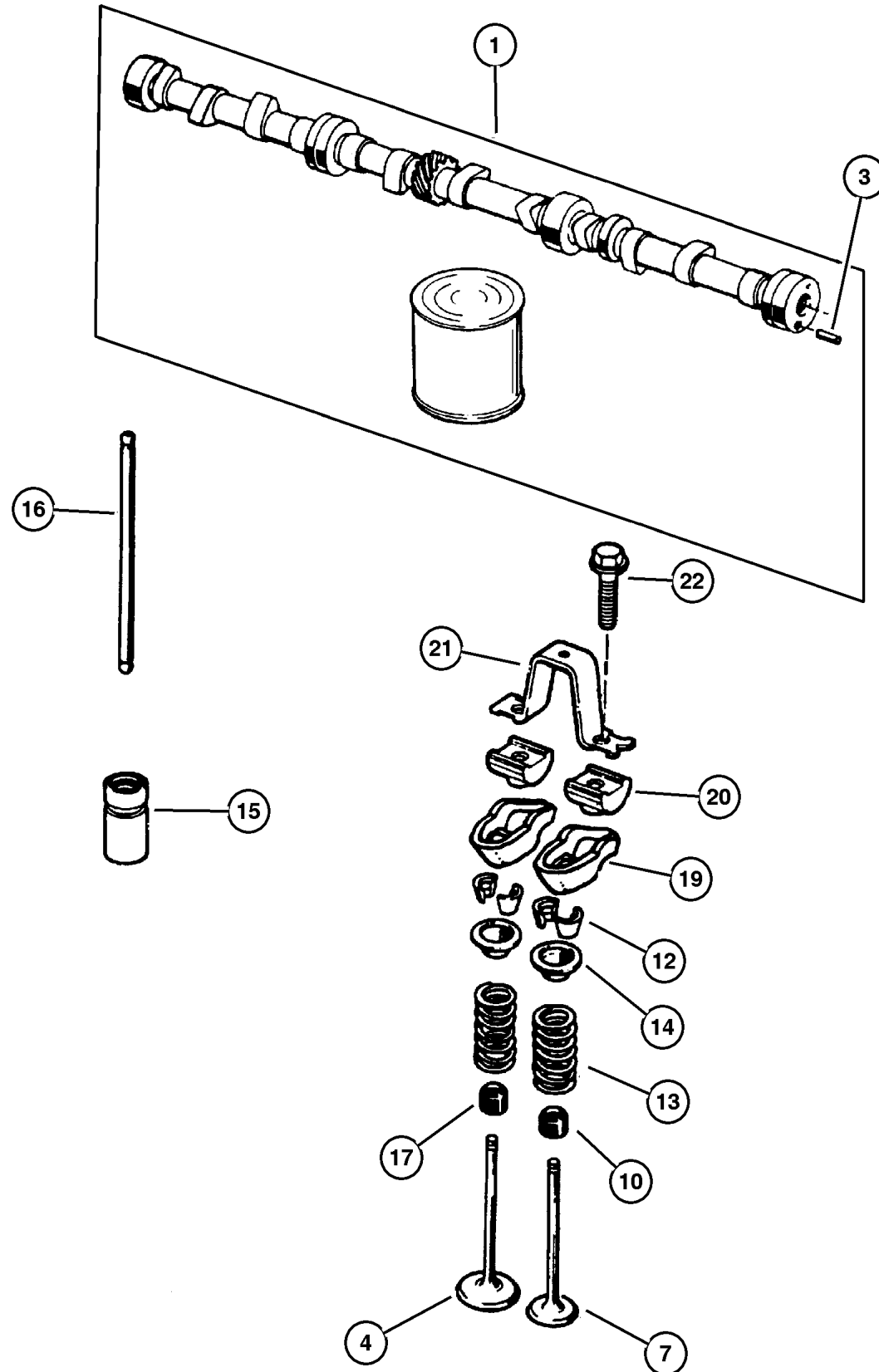
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Camshaft and Valves 4.0L (ERH) Engine Figure 4.0L-510



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                         |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|-------------------------------------|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |                                     |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |                                     |
| 1                           | 5302 0438   | 1   |      |        |      | ER0         |       |      | CAMSHAFT, Engine                    |
| -2                          |             |     |      |        |      |             |       |      | CAMSHAFT, (NOT REQUIRED)            |
| 3                           | J045 6384   | 1   |      |        |      | ER0         |       |      | DOWEL, Camshaft Sprocket            |
| 4                           | 3300 3515   | 6   |      |        |      | ER0         |       |      | VALVE, Intake, Standard             |
| -5                          | 3300 3519   | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Intake, .003" O/S            |
| -6                          | 3300 3575   | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Intake, .015" O/S            |
| 7                           | 4637 537    | 6   |      |        |      | ER0         |       |      | VALVE, Exhaust, Standard            |
| -8                          | 4637 539    | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Exhaust, .003" O/S           |
| -9                          | 4637 538    | AR  |      |        |      | EP0,<br>ER0 |       |      | VALVE, Exhaust, .015 Oversize       |
| 10                          | 5300 9887   | 6   |      |        |      | ER0         |       |      | SEAL, Valve Guide                   |
| -11                         | 3300 2733   | AR  |      |        |      | EP0,<br>ER0 |       |      | SEAL, Valve Guide, .015" Oversize   |
| 12                          | 3300 3521   | 24  |      |        |      | ER0         |       |      | LOCK, Valve Spring Retainer         |
| 13                          | 5302 0556   | 12  |      |        |      | ER0         |       |      | SPRING, Valve                       |
| 14                          | 3300 4626   | 12  |      |        |      | ER0         |       |      | RETAINER, Valve Spring              |
| 15                          | 4740 269    | 12  |      |        |      | ER0         |       |      | TAPPET, Valve                       |
| 16                          | 3300 2986   | 12  |      |        |      | ER0         |       |      | PUSH ROD, Valve                     |
| 17                          | 5300 9886   | 6   |      |        |      | ER0         |       |      | SEAL, Valve Guide                   |
| -18                         | 3300 3016   | AR  |      |        |      | EP0,<br>ER0 |       |      | SEAL, Valve Guide, .015" Oversize   |
| 19                          | J324 2393   | 12  |      |        |      | ER0         |       |      | ROCKER ARM, Valve                   |
| 20                          | J323 5090   | 12  |      |        |      | ER0         |       |      | PIVOT, Rocker Arm                   |
| 21                          | J323 6513   | 6   |      |        |      | ER0         |       |      | BRIDGE, Rocker Arm                  |
| 22                          | J942 5708   | 12  |      |        |      | ER0         |       |      | BOLT, Hex Flange Head, .312-18x1.25 |

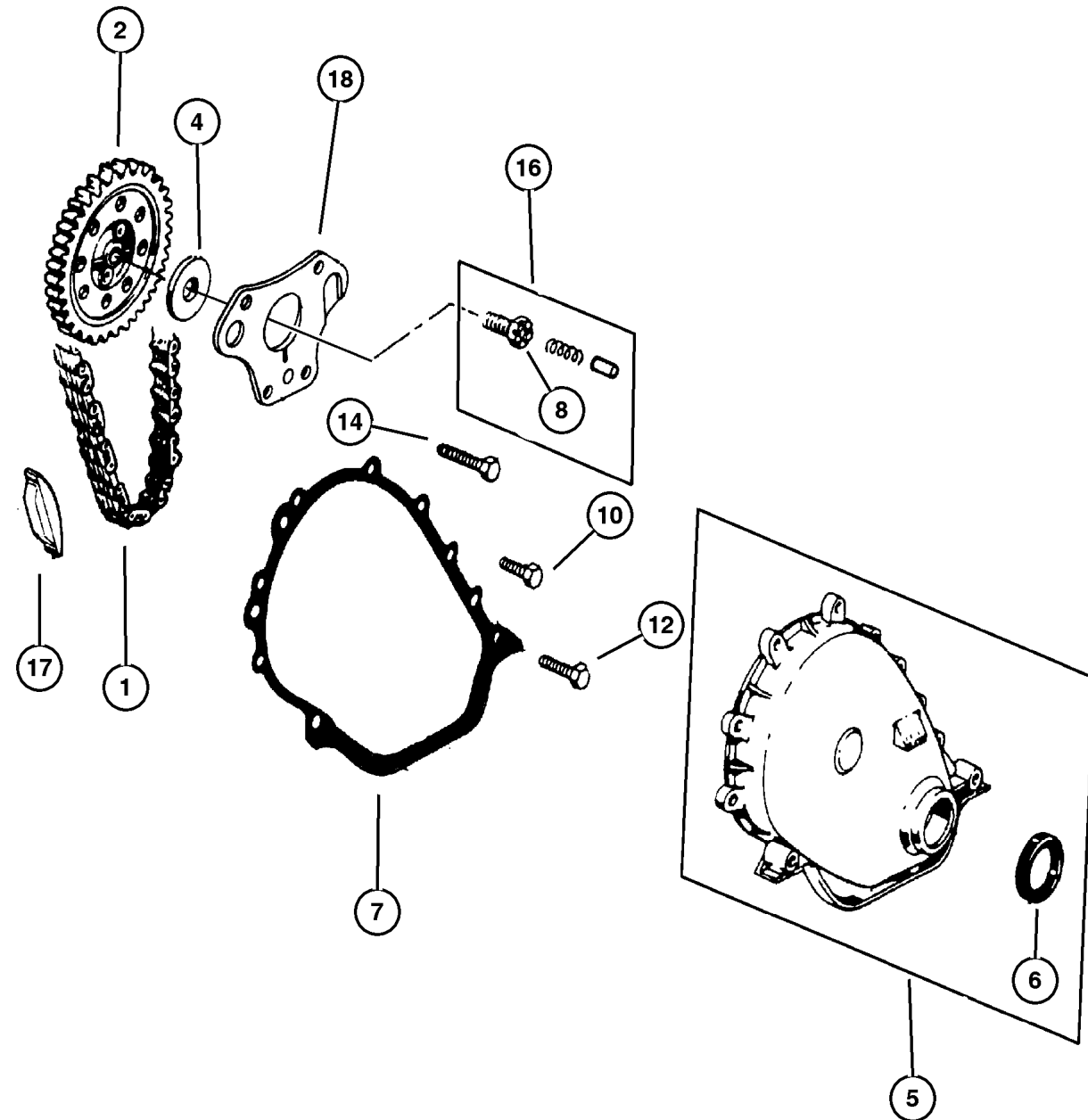
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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## Timing Cover 4.0L (ERH) Engine Figure 4.0L-610



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                            |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |  |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |  |
| 1                           | 5302 0444   | 1   |      |        |      | ER0         |       |      | CHAIN, Timing                          |
| 2                           | 5302 0445   | 1   |      |        |      | ER0         |       |      | GEAR, Camshaft                         |
| -3                          |             |     |      |        |      |             |       |      | SPROCKET, Camshaft, (NOT REQUIRED)     |
| 4                           | J317 3284   | 1   |      |        |      | EP0,<br>ER0 |       |      | WASHER, Flat, .206 Diameter            |
| 5                           | 5302 0222   | 1   |      |        |      | EP0,<br>ER0 |       |      | COVER, Timing Belt                     |
| 6                           | 3300 4681   | 1   |      |        |      | EP0,<br>ER0 |       |      | SEAL, Front Main Crankshaft            |
| 7                           | 5302 0487   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Front Cover                    |
| 8                           | J324 3156   | 1   |      |        |      | EP0         |       |      | BOLT, Hex Flange Head, .50-20x1.38     |
| -9                          |             |     |      |        |      |             |       |      | SCREW AND WASHER, Hex, (NOT REQUIRED)  |
| 10                          | J400 6906   | 5   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head, .25-20x.75             |
| -11                         |             |     |      |        |      |             |       |      | BOLT, Hex, (NOT REQUIRED)              |
| 12                          | 6034 914    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Flange Head, .250-20x1.24    |
| -13                         |             |     |      |        |      |             |       |      | SCREW, (NOT REQUIRED)                  |
| 14                          | 6034 604    | 2   |      |        |      | EP0,<br>ER0 |       |      | BOLT, Hex Head Shoulder, .312-18x1.56  |
| -15                         |             |     |      |        |      |             |       |      | SCREW, (NOT REQUIRED)                  |
| 16                          | 8350 2890   | 1   |      |        |      | ER0         |       |      | PIN PACKAGE, Camshaft Thrust           |
| 17                          | 3300 3446   | 1   |      |        |      | EP0,<br>ER0 |       |      | SNUBBER, Timing Chain                  |
| 18                          |             |     |      |        |      |             |       |      | PLATE, Camshaft Thrust, (NOT REQUIRED) |

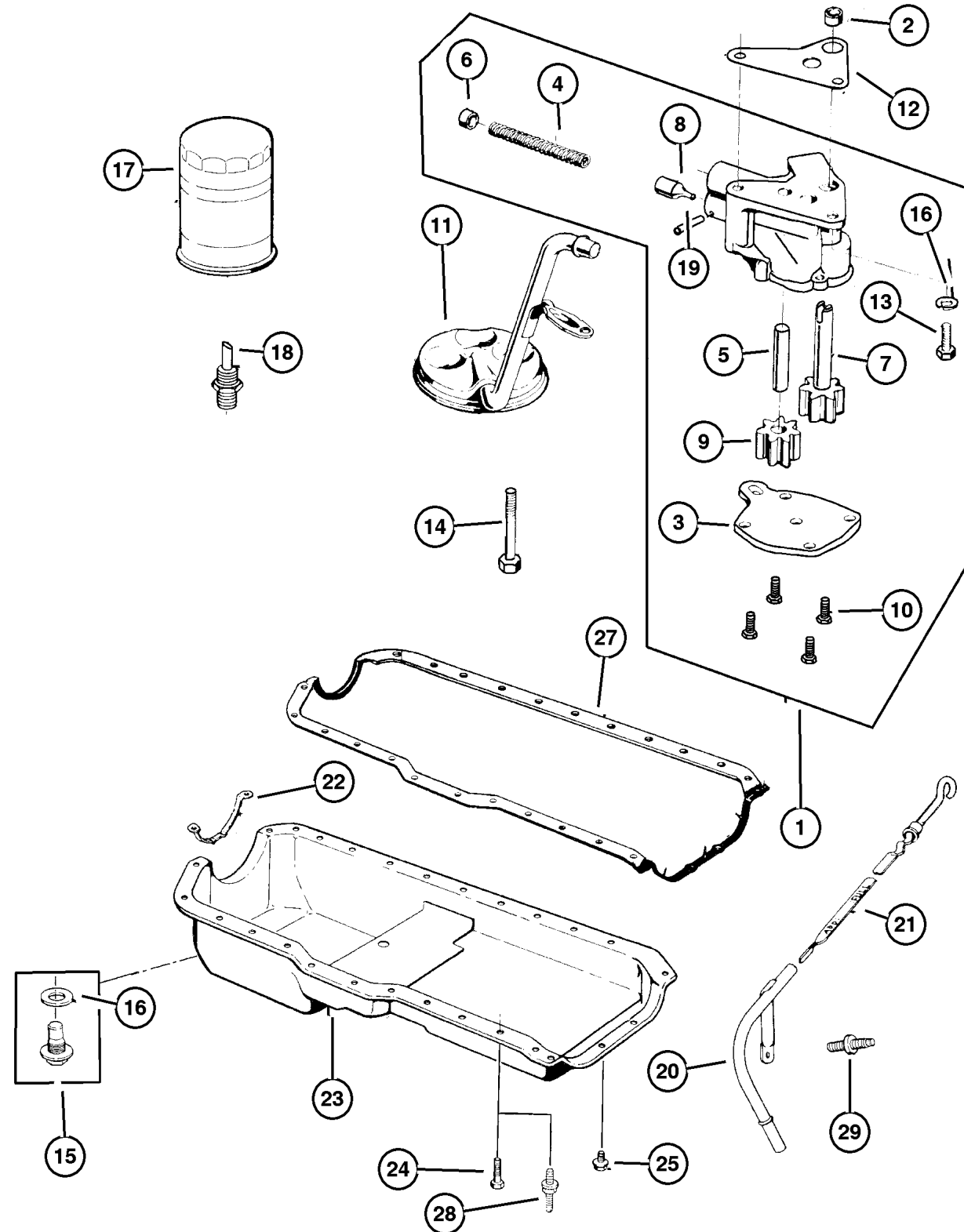
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Engine Oiling 4.0L (ERH) Engine  
Figure 4.0L-710**



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |   |
| 1  | J324 1399   | 1   |      |        |      | ER0         |       |      | PUMP, Engine Oil  |
| 2  | J400 5149   | 1   |      |        |      | ER0         |       |      | DOWEL, Oil Pump   |
| 3  | J324 1733   | 1   |      |        |      | ER0         |       |      | COVER, Engine Oil Pump  |
| 4  | J323 9668   | 1   |      |        |      | ER0         |       |      | SPRING, Oil Pressure Relief Valve                                       |
| 5  | J317 1956   | 1   |      |        |      | ER0         |       |      | SHAFT, Oil Pump   |
| 6  | J317 1958   | 1   |      |        |      | ER0         |       |      | RETAINER, Oil Release Valve   |
| 7  | J317 2334   | 1   |      |        |      | ER0         |       |      | GEAR, Oil Pump  |
| 8  | J318 8661   | 1   |      |        |      | ER0         |       |      | PLUNGER, Oil Pressure Relief Valve                                      |
| 9  | J319 6843   | 1   |      |        |      | ER0         |       |      | GEAR, Oil Pump Driven   |
| 10   | J941 6852   | 4   |      |        |      | ER0         |       |      | SCREW, Hex Flange Head, .25-20x.50                                      |
| 11   | 3300 2696   | 1   |      |        |      | ER0         |       |      | TUBE, Oil Pump Inlet  |
| 12   | J317 2332   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Oil Pump  |
| 13   | 6022 235    | 1   |      |        |      | EP0,<br>ER0 |       |      | BOLT AND WASHER, Hex Head, .312-18x1.00                                 |
| 14   | 0154 593    | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW, Hex Head Coned, .312-18x2.625                                    |
| 15   | 6035 417    | 1   |      |        |      | ER0         |       |      | PLUG, Oil Drain   |
| 16   |             |     |      |        |      |             |       |      | GASKET, Oil Drain Plug, Serviced in Plug, (NOT SERVICED) (Not Serviced) |
| 17   | 5281 090    | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Engine Oil  |
| 18   | 5300 7563   | 1   |      |        |      | EP0,<br>ER0 |       |      | CONNECTOR, Oil Filter   |
| 19   | J027 1448   | 1   |      |        |      | ER0         |       |      | PIN, Roll, 5/32" x 1.00"  |
| 20   | 5302 0782   | 1   |      |        |      | ER0         |       |      | TUBE, Oil Filler  |
| 21   | 5301 0445   | 1   |      |        |      | ER0         |       |      | INDICATOR, Engine Oil Level   |
| 22   | J324 3116   | 1   |      |        |      | ER0         |       |      | SUPPORT, Engine Oil Pan   |
| 23   | 5302 0833   | 1   |      |        |      | ER0         |       |      | PAN, Engine Oil   |
| 24   | 6034 732    | 16  |      |        |      | ER0         |       |      | SCREW AND WASHER, Hex Head, .25-20x.545                                 |
| 25   | 6034 483    | 3   |      |        |      | ER0         |       |      | SCREW, Hex Head Coned, .312-18x.875                                     |
| -26  | 6034 733    | 1   |      |        |      | ER0         |       |      | STUD, .312-18/.250-20x1.680   |
| 27   | 5300 7568   | 1   |      |        |      | ER0         |       |      | GASKET, Oil Pan   |
| 28   | 6034 734    | 8   |      |        |      | ER0         |       |      | BOLT, Double Stud Hex, .250-20x1.437 & .250-20 x.700                    |
| 29   | 6035 664    | 1   |      |        |      | ER0         |       |      | STUD, .312-18x1.560   |

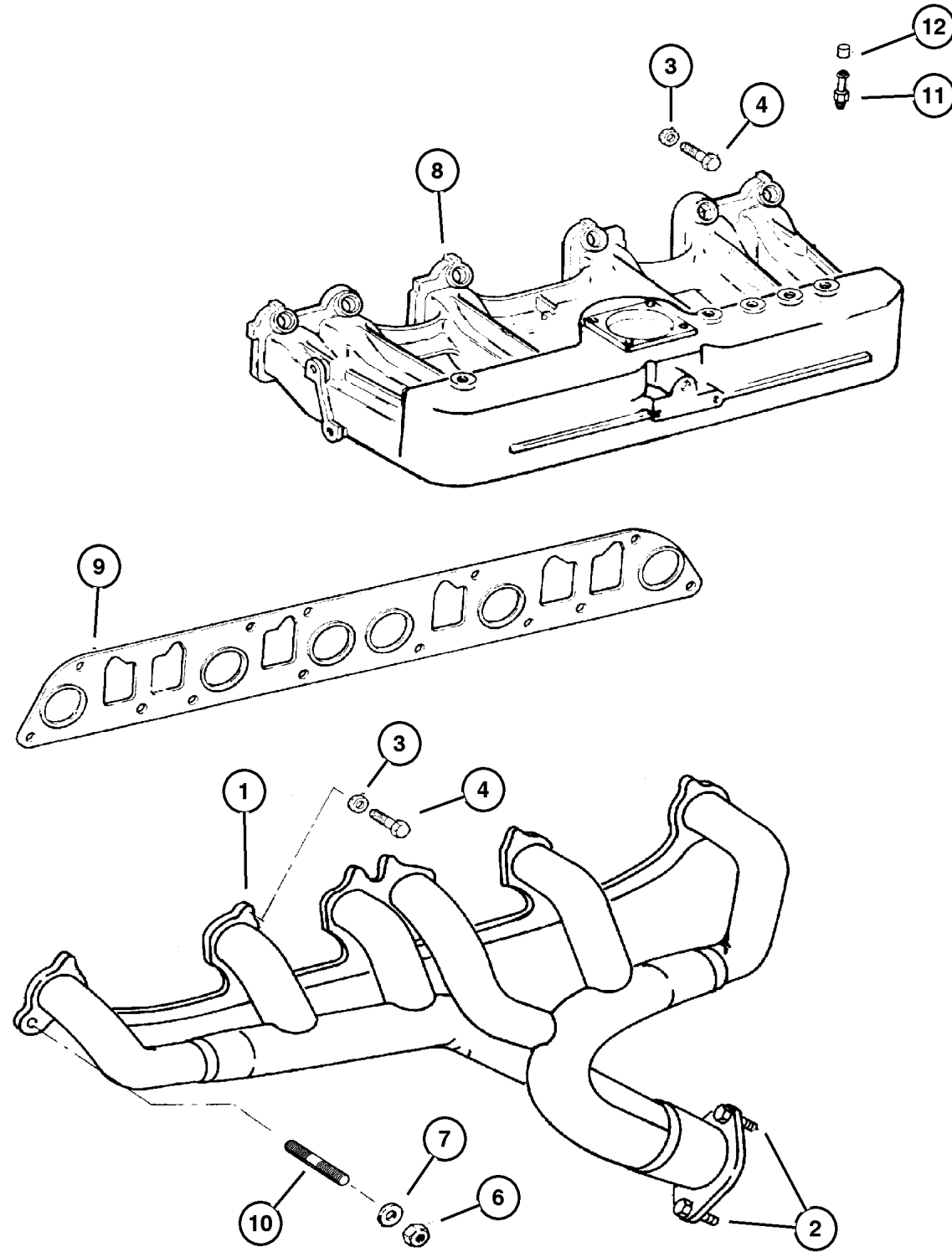
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

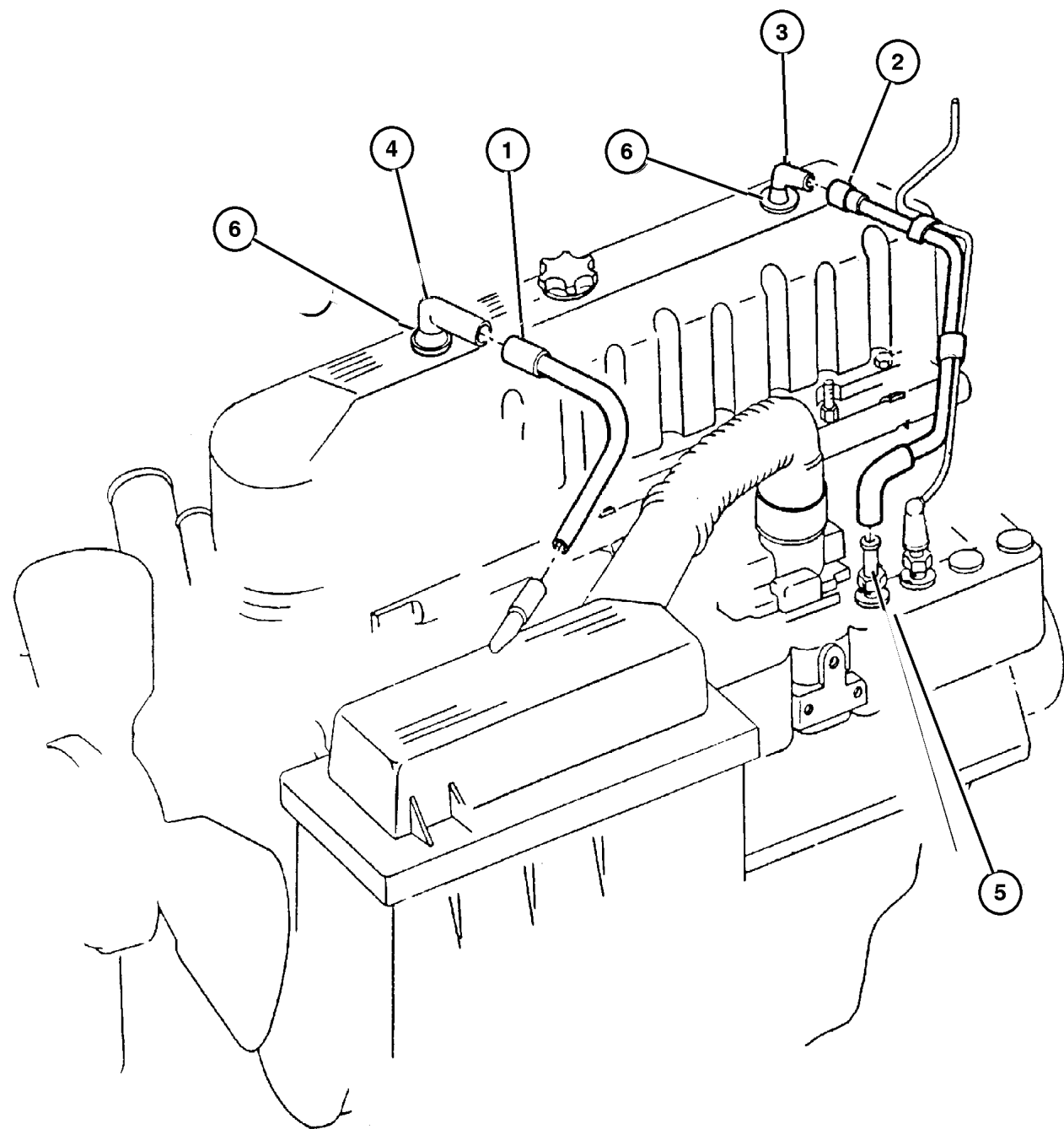
**Manifold, Intake and Exhaust 4.0L (ERH) Engine  
Figure 4.0L-810**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|-----------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |        |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |        |       |      |   |
| 1                           | 4883 385    | 1   |      |        |      | ER0    |       |      | MANIFOLD, Exhaust                           |
| 2                           | J400 7109   | 2   |      |        |      | ER0    |       |      | STUD, .375-16x1.69                          |
| 3                           | 3300 4255   | 11  |      |        |      | ER0    |       |      | WASHER, Manifold Retaining                  |
| 4                           | J018 6622   | 8   |      |        |      | ER0    |       |      | BOLT, Hex Head, .375-16x1.25                |
| -5                          |             |     |      |        |      |        |       |      | BOLT AND RETAINER, Hex Head, (NOT REQUIRED) |
| 6                           | 6034 984    | 2   |      |        |      | EP0,   |       |      | NUT, Hex Flange Lock, .375-24               |
|                             |             |     |      |        |      | ER0    |       |      |   |
| 7                           | 3300 4255   | 11  |      |        |      | ER0    |       |      | WASHER, Manifold Retaining                  |
| 8                           | 5301 0237   | 1   |      |        |      | ER0    |       |      | MANIFOLD, Intake                            |
| 9                           | 5301 0238   | 1   |      |        |      | ER0    |       |      | GASKET, Intake/Exhaust Manifold             |
| 10                          | 5301 0165   | 2   |      |        |      | EP0,   |       |      | STUD, .375-16/.375-24x1.75                  |
|                             |             |     |      |        |      | ER0    |       |      |   |
| 11                          | 5303 0756   | 1   |      |        |      | ER0    |       |      | FITTING, Vacuum, 90 Degree                  |
| 12                          | 0444 654    | 1   |      |        |      | ER0    |       |      | PLUG, Pipe                                  |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

**Crankcase Ventilation 4.0L (ERH) Engine  
Figure 4.0L-910**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                             |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 5303 0615   | 1   |      |        |      | ER0         |       |      | TUBE, Crankcase Vent Valve              |
| 2                           | 4854 265    | 1   |      |        |      | ER0         |       |      | TUBE, Crankcase Vent To Intake Manifold |
| 3                           | 5303 0495   | 1   |      |        |      | ER0         |       |      | TUBE, Crankcase Vent To Air Cleaner     |
| 4                           | 5303 0497   | 1   |      |        |      | EP0,<br>ER0 |       |      | FITTING, Crankcase Vent Tube            |
| 5                           | 4854 194    | 1   |      |        |      | ER0         |       |      | FITTING, Vacuum                         |
| 6                           | 2946 079    | 1   |      |        |      | EP0         |       |      | GROMMET, Crankcase Vent                 |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |



# Group – 011

## Exhaust

### GROUP 11 - Exhaust

Illustration Title

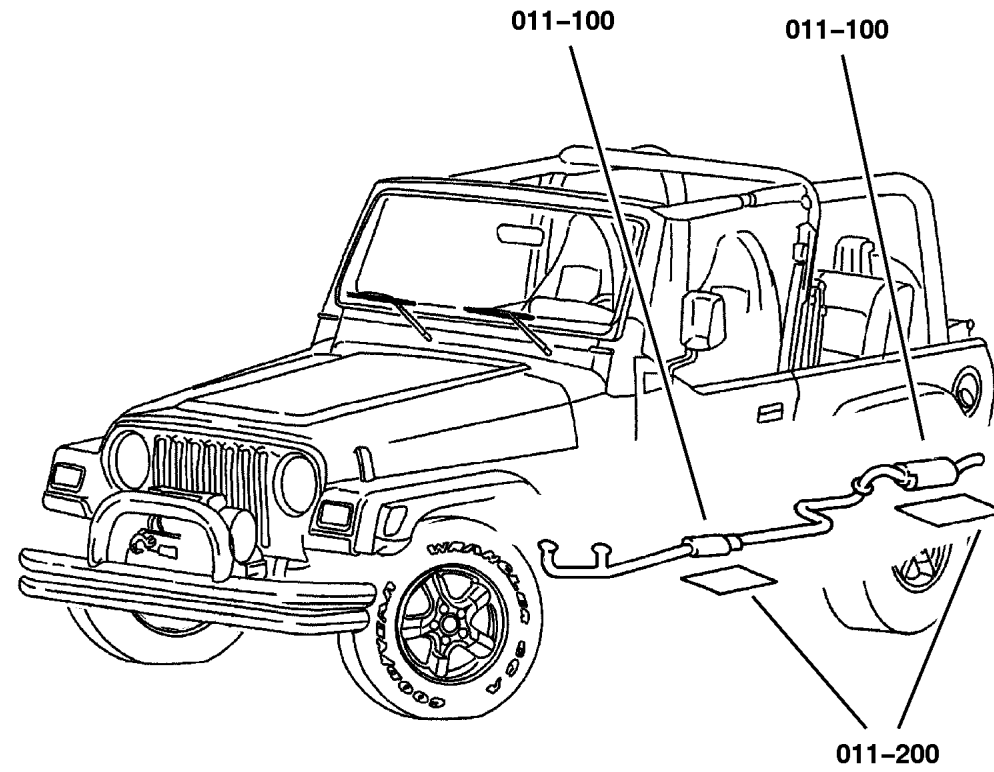
Group-Fig. No.

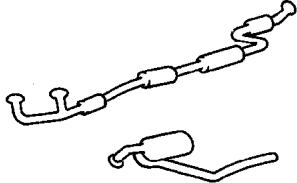
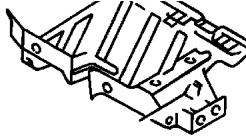
#### Exhaust System

Exhaust System 2.5L (EPE), 4.0L (ERH) Engine ..... Fig. 011-110

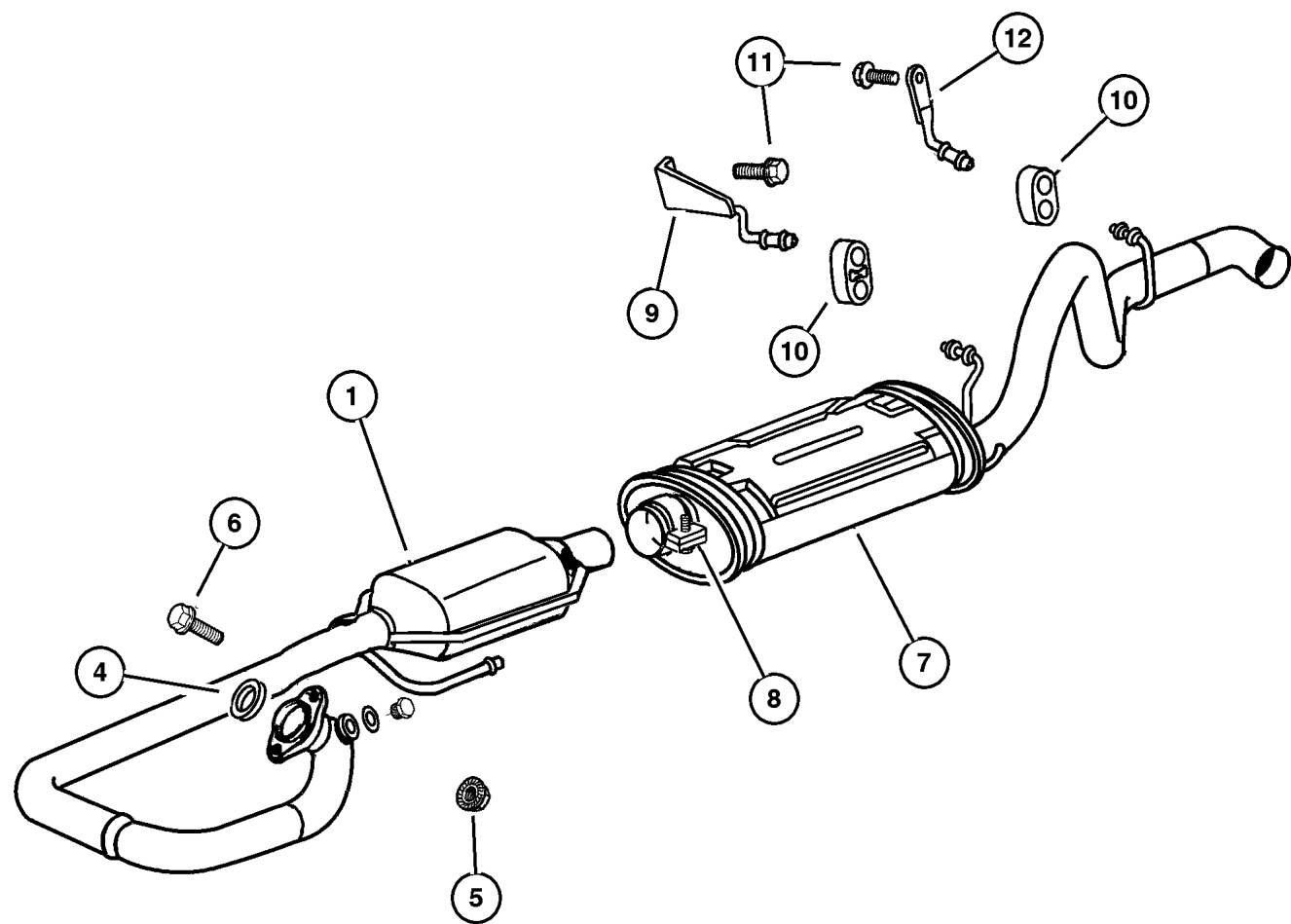
#### Heat Shields

Heat Shields 2.5L (EPE), 4.0(ERH) Engine ..... Fig. 011-210



|  |  |  |  |
|--|--|--|--|
| <p><b>011-100</b><br/>Exhaust System</p>  | <p><b>011-200</b><br/>Heat Shields</p>  |  |  |
|--|--|--|--|

## Exhaust System 2.5L (EPE), 4.0L (ERH) Engine Figure 011-110



| ITEM  | PART NUMBER | QTY    | LINE | SERIES | BODY | ENGINE      | TRANS       | TRIM | DESCRIPTION                                       |
|---|-------------|--------|------|--------|------|-------------|-------------|------|---|
| Note; DBB= All Manual Transmissions<br>DG0= All Automatic Transmissions<br>EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |        |      |        |      |             |             |      |   |
| 1   |             |        |      |        |      |             |             |      | PIPE AND CONVERTER, Exhaust                       |
|   | 5201 8933   | 1      |      |        |      | EP0         | DBB,<br>DG0 |      | Federal, Canada, California,<br>Europe            |
|   | 5201 8934   | 1      |      |        |      | ER0         | DBB,<br>DG0 |      | Federal, Canada                                   |
|   | 5202 0064   | 1      |      |        |      | ER0         | DBB,<br>DG0 |      | California  |
| -2  | 5201 8933   | 1      |      |        |      | EP0         | DBB,<br>DG0 |      | PIPE AND CONVERTER, Exhaust                       |
| -3  |             |        |      |        |      |             |             |      | CONVERTER, Catalytic, (NOT<br>REQUIRED)           |
| 4   | 5200 5431   | 1      |      |        |      | ER0         |             |      | SEAL, Exhaust                                     |
| 5   | J400 5142   | 2      |      |        |      | EP0,<br>ER0 |             |      | NUT, Hex Flange Lock                              |
| 6   | J400 7109   | 2<br>2 |      |        |      | EP0<br>ER0  |             |      | STUD, .375-16x1.69                                |
| 7   | 5201 9241   | 1      |      |        |      | ER0         |             |      | MUFFLER AND TAILPIPE, Exhaust<br>Except Australia |
|   | 5201 9242   | 1      |      |        |      | EP0         |             |      |   |
|   | 52019 241AB | 1      |      |        |      | ER0         |             |      | Australia   |
| 8   | 5210 1040   | 2<br>1 |      |        |      | ER0<br>EP0  |             |      | CLAMP, Exhaust                                    |
| 9   | 5201 9408   | 1      |      |        |      |             |             |      | HANGER, Muffler                                   |
| 10  | 5210 1035   | 2      |      |        |      |             |             |      | INSULATOR, Exhaust                                |
| 11  | J400 1933   | 4      |      |        |      |             |             |      | SCREW, Hex Flange Head, .312-<br>x18x.875         |
| 12  | 5201 9413   | 1      |      |        |      |             |             |      | HANGER, Exhaust                                   |
| -13   | 5083 055AA- | 1      |      |        |      | EP0         |             |      | CONVERTER KIT, CATALYTIC                          |
| -14   | 5202 0050   | 1      | J    |        | 77   | EP0         | DBB         |      | PIPE AND RESONATOR, Exhaust                       |
|   |             | 1      | U    |        | 77   | EP0         | DBB         |      |   |
|   | 5202 1000   | 1      | J    |        | 77   | ER0         |             |      |   |
|   |             | 1      | U    |        | 77   | ER0         |             |      |   |

### JEEP WRANGLER (TJ)

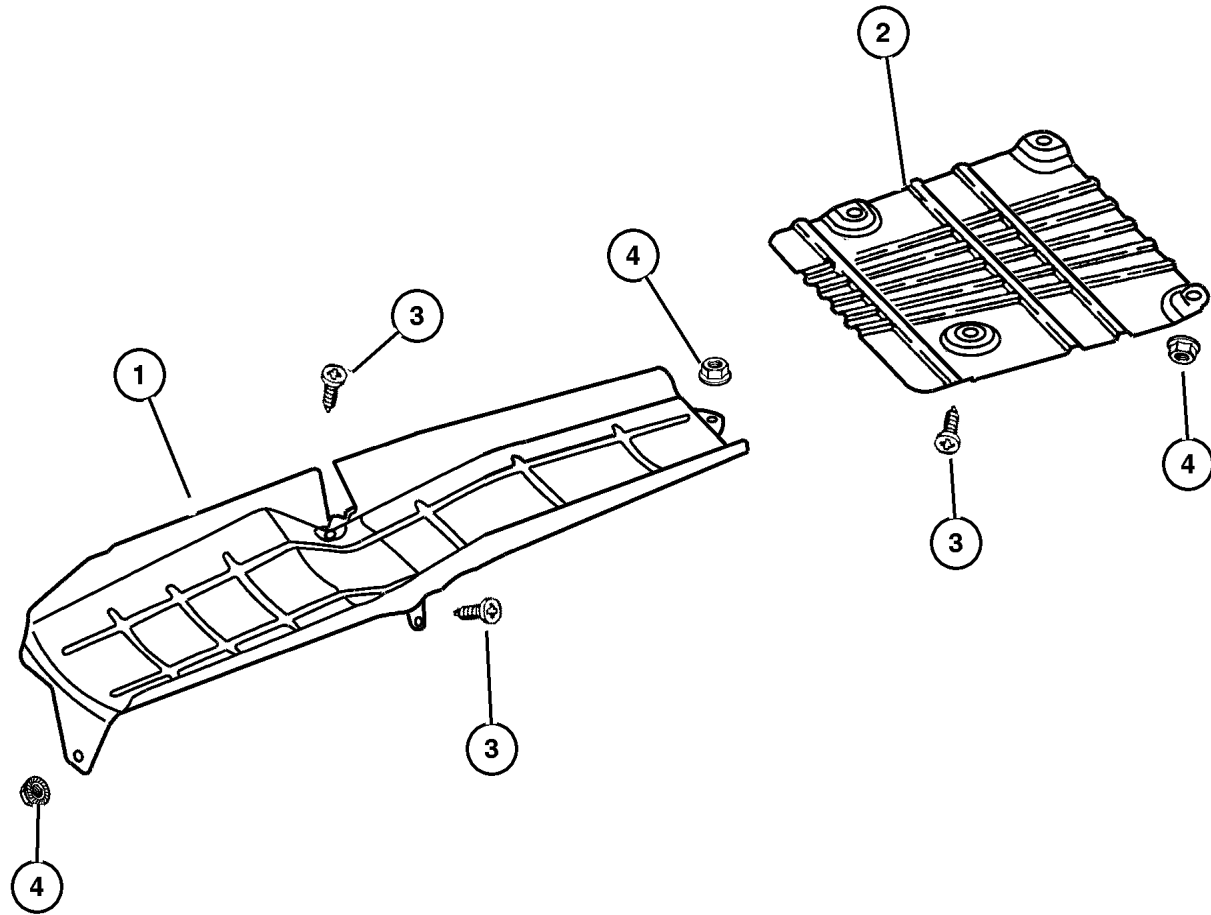
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Heat Shields 2.5L (EPE), 4.0(ERH) Engine  
Figure 011-210**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 55176 694AB | 1   |      |        |      |        |       |      | SHIELD, Muffler                                    |
| 2    | 5517 6205   | 1   | J    |        | 77   |        |       |      | SHIELD, Muffler                                    |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 3    |             |     |      |        |      |        |       |      | SCREW, .250-20x.625, (NOT SERVICED) (Not Serviced) |
| 4    | J012 0375   | 2   |      |        |      |        |       |      | NUT, Hex, .250-20                                  |



**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 013

## Frames and Bumpers

### GROUP 13 - Frames and Bumpers

Illustration Title

Group-Fig. No.

**Frames**

Frame ..... Fig. 013-110

**Front Bumper and Fascia**

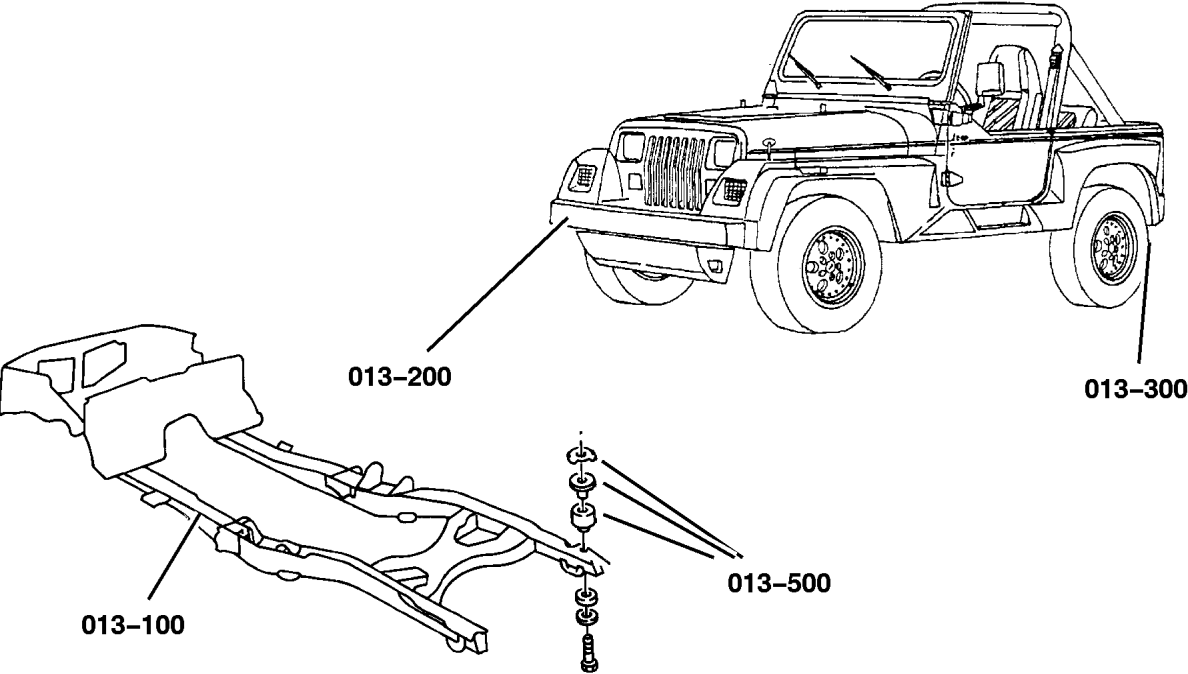
Bumper, Front ..... Fig. 013-210

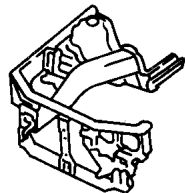
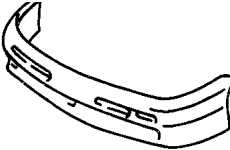


**Rear Bumper and Fascia**

Bumper, Rear ..... Fig. 013-310

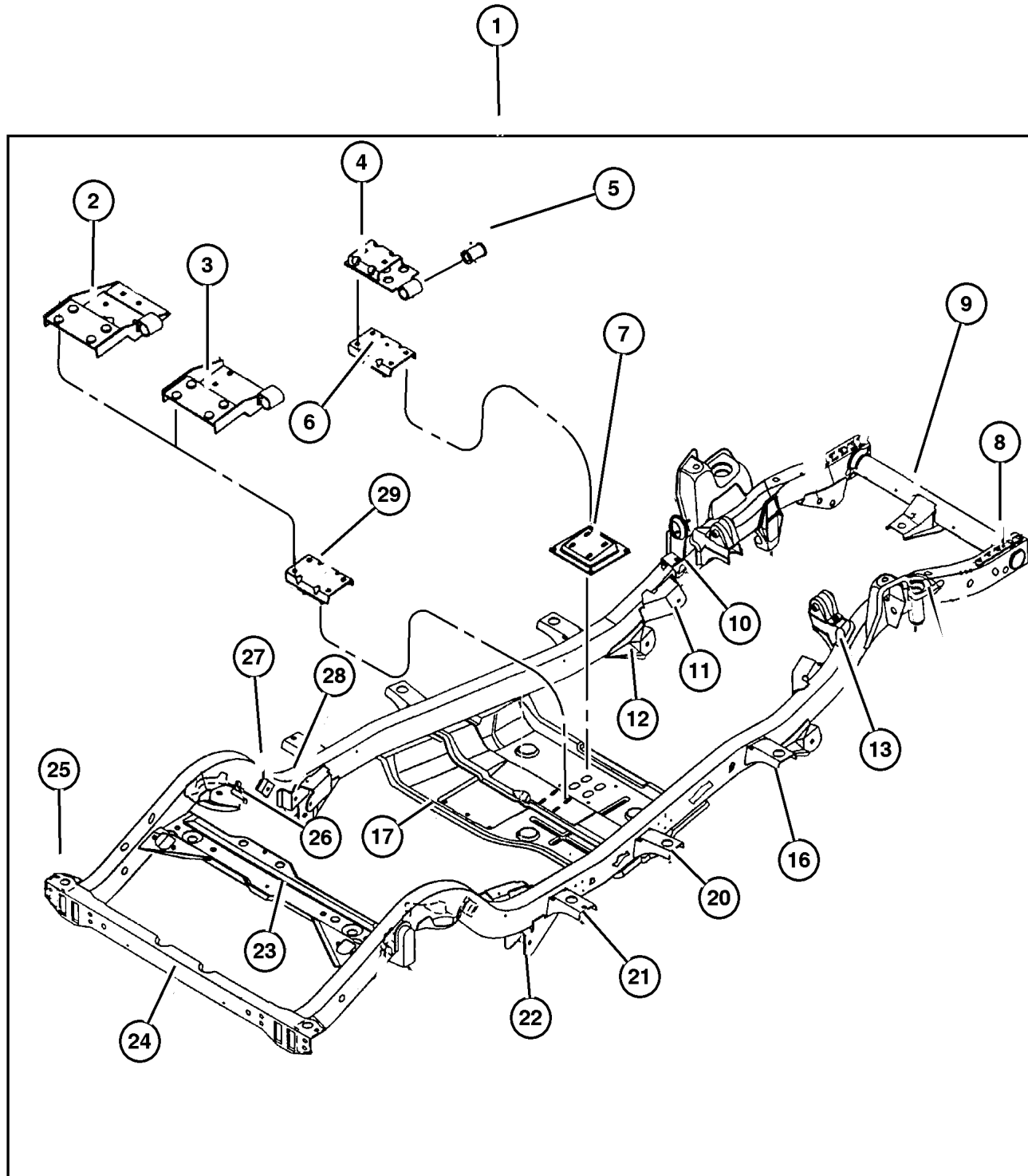
**Body Hold Down**

Body Mounting Hardware ..... Fig. 013-510



|  |   |  |  |
|--|---|--|--|
| <p><b>013-100</b><br/>Frames</p>  | <p><b>013-200</b><br/>Front Bumper and Fascia</p>  | <p><b>013-300</b><br/>Rear Bumper and Fascia</p>  | <p><b>013-500</b><br/>Body Hold Down</p>  |
|--|---|--|--|

Frame  
Figure 013-110



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |   |
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |   |
| 1                                      |             |     |      |        |      |        |       |      | FRAME, Chassis                              |
|  | 5205 8811   | 1   | J    |        | 77   |        |       |      | w/4.0L Eng.                                 |
|  | 5205 8815   | 1   | U    |        | 77   |        |       |      | w/4.0L Eng.                                 |
|  | 5205 8813   | 1   | J    |        | 77   |        |       |      | w/2.5L Eng.                                 |
|  | 5205 8817   | 1   | U    |        | 77   |        |       |      | w/2.5L Eng.                                 |
| 2                                      | 5205 8618   | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount, Trans. Support |
| 3                                      | 5205 8546   | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount, Trans. Support |
| 4                                      | 5205 8548   | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount, Trans. Support |
| 5                                      | 5208 5085   | 1   |      |        |      |        |       |      | BUSHING, Exhaust Hanger                     |
| 6                                      | 5205 8551   | 1   |      |        |      |        |       |      | MOUNT, Transmission, Trans. Support         |
| 7                                      | 5205 8863   | 1   |      |        |      |        |       |      | BRACKET, Transmission Mount, Trans. Support |
| 8                                      |             |     |      |        |      |        |       |      | PLATE, Suspension                           |
|  | 5205 8430   | 2   | U    |        | 77   |        |       |      |   |
|  |             | 2   | J    |        | 77   |        |       |      |   |
| 9                                      |             |     |      |        |      |        |       |      | CROSSMEMBER, Underbody                      |
|  | 5205 8125   | 1   | U    |        | 77   |        |       |      | Front                                       |
|  |             | 1   | J    |        | 77   |        |       |      | Front                                       |
| 10                                     |             |     |      |        |      |        |       |      | BRACKET, Frame Rail                         |
|  | 5205 8893   | 1   | J    |        | 77   |        |       |      | Inter. Shaft                                |
|  | 5205 8894   | 1   | U    |        | 77   |        |       |      | Inter. Shaft                                |
| 11                                     |             |     |      |        |      |        |       |      | BRACKET, Frame Rail                         |
|  | 5205 8160   | 1   | U    |        |      |        |       |      | Right                                       |
|  |             | 1   | J    |        |      |        |       |      | Right                                       |
|  | 5205 8161   | 1   | J    |        |      |        |       |      | Left  |
|  |             | 1   | U    |        |      |        |       |      | Left  |
| 12                                     |             |     |      |        |      |        |       |      | BRACKET, Frame Rail                         |
|  | 5205 8090   | 1   | U    |        |      |        |       |      | Right                                       |
|  |             | 1   | J    |        |      |        |       |      | Right                                       |
|  | 5205 8091   | 1   | J    |        |      |        |       |      | Left  |
|  |             | 1   | U    |        |      |        |       |      | Left  |
| 13                                     |             |     |      |        |      |        |       |      | BRACKET, Engine Mount                       |
|  | 5205 8864   | 1   | J    |        | 77   |        |       |      | Upper, w/4.0L Eng., Right                   |
|  |             | 1   | U    |        | 77   |        |       |      | Upper, w/4.0L Eng., Right                   |
|  | 5205 8865   | 1   | U    |        | 77   |        |       |      | Upper, w/4.0L Eng., Left                    |
|  |             | 1   | J    |        | 77   |        |       |      | Upper, w/4.0L Eng., Left                    |
|  | 5205 8870   | 1   | U    |        | 77   |        |       |      | Upper, w/2.5L Eng., Right                   |

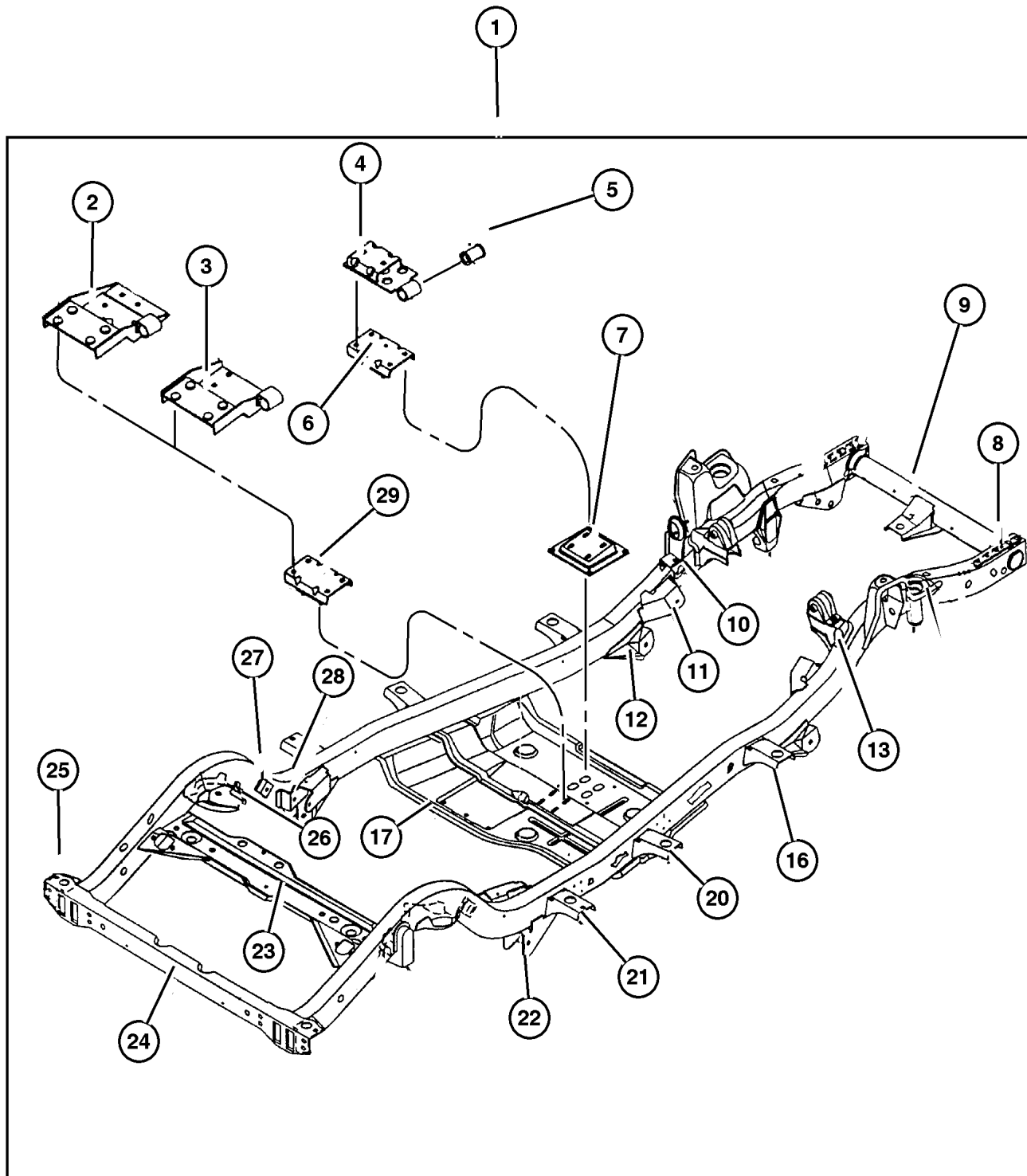
JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Frame  
Figure 013-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
|      | 5205 8871   | 1   | U    |        | 77   |        |       |      | Upper, w/2.5L Eng., Left       |
|      |             | 1   | J    |        | 77   |        |       |      | Upper, w/2.5L Eng., Left       |
|      | 5205 8870   | 1   | J    |        | 77   |        |       |      | Upper, w/2.5L Eng., Right      |
| -14  |             |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount    |
|      | 5205 8847   | 1   | U    |        |      |        |       |      | Left                           |
|      |             | 1   | J    |        |      |        |       |      | Left                           |
|      | 5205 8846   | 1   | U    |        |      |        |       |      | Right                          |
|      |             | 1   | J    |        |      |        |       |      | Right                          |
| -15  |             |     |      |        |      |        |       |      | REINFORCEMENT, Engine Mount    |
|      | 5205 8845   | 1   | J    |        | 77   |        |       |      | Left                           |
|      |             | 1   | U    |        | 77   |        |       |      | Left                           |
|      | 5205 8911   | 1   | U    |        | 77   |        |       |      | Right                          |
| 16   |             |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5205 8629   | 4   | J    |        | 77   |        |       |      |                                |
|      |             | 4   | U    |        | 77   |        |       |      |                                |
| 17   |             |     |      |        |      |        |       |      | CROSSMEMBER, Skid Plate        |
|      | 5205 8769   | 1   | J    |        |      |        |       |      | Skid                           |
|      |             | 1   | U    |        |      |        |       |      | Skid                           |
| -18  |             |     |      |        |      |        |       |      | SCREW, Hex Flange Head         |
|      | 6035 836    | 6   | U    |        |      |        |       |      | Skid Plate                     |
|      |             | 6   | J    |        |      |        |       |      | Skid Plate                     |
| -19  |             |     |      |        |      |        |       |      | NUT                            |
|      | 6035 739    | 6   | J    |        |      |        |       |      | Skid Plate                     |
|      |             | 6   | U    |        |      |        |       |      | Skid Plate                     |
| 20   |             |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5205 8629   | 4   | U    |        | 77   |        |       |      |                                |
|      |             | 4   | J    |        | 77   |        |       |      |                                |
| 21   |             |     |      |        |      |        |       |      | BRACKET, Frame                 |
|      | 5205 8639   | 2   | U    |        | 77   |        |       |      |                                |
|      |             | 2   | J    |        | 77   |        |       |      |                                |
| 22   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail            |
|      | 5205 8142   | 1   | U    |        | 77   |        |       |      | Rear Suspension, Right         |
|      |             | 1   | J    |        | 77   |        |       |      | Rear Suspension, Right         |
|      | 5205 8143   | 1   | U    |        | 77   |        |       |      | Rear Suspension, Left          |
|      |             | 1   | J    |        | 77   |        |       |      | Rear Suspension, Left          |
| 23   |             |     |      |        |      |        |       |      | CROSSMEMBER, Intermediate Rear |
|      | 5205 8136   | 1   | U    |        | 77   |        |       |      | Intermediate Rear              |
|      |             | 1   | J    |        | 77   |        |       |      | Intermediate Rear              |
| 24   |             |     |      |        |      |        |       |      | CROSSMEMBER, Rear Frame        |
|      | 5205 8121   | 1   | U    |        | 77   |        |       |      |                                |
|      |             | 1   | J    |        | 77   |        |       |      |                                |
| 25   |             |     |      |        |      |        |       |      | REINFORCEMENT, Crossmember     |
|      | 5205 8772   | 1   | J    |        | 77   |        |       |      | Rear Crossmember, Right        |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

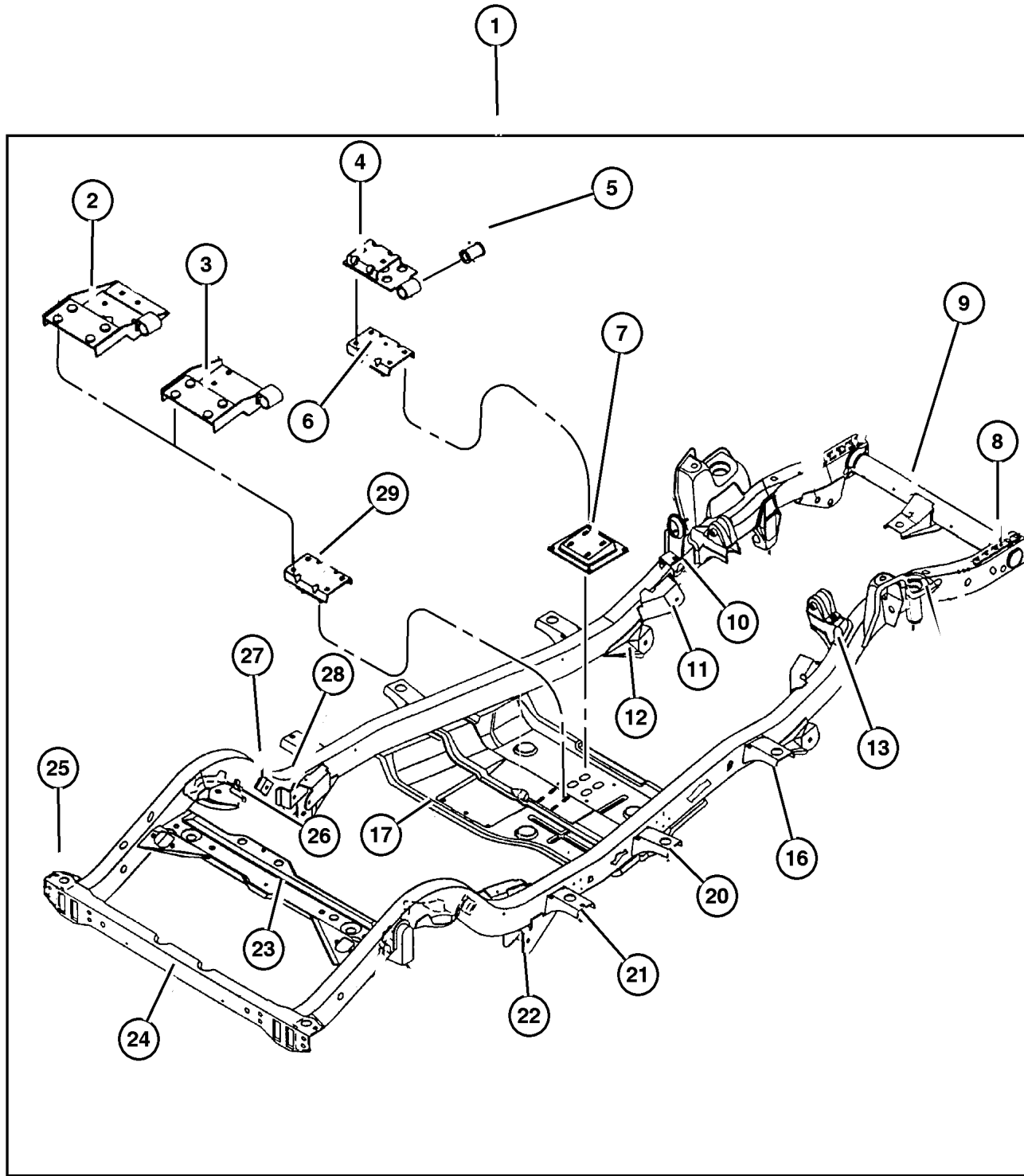
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

Frame  
Figure 013-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
|      |             | 1   | U    |        | 77   |        |       |      | Rear Crossmember, Right             |
|      | 5205 8773   | 1   | U    |        | 77   |        |       |      | Rear Suspension, Left               |
|      |             | 1   | J    |        | 77   |        |       |      | Rear Suspension, Left               |
| 26   |             |     |      |        |      |        |       |      | BRACKET, Frame Rail                 |
|      | 5205 8420   | 1   | U    |        | 77   |        |       |      | Spring Mtg., Right                  |
|      |             | 1   | J    |        | 77   |        |       |      | Spring Mtg., Right                  |
|      | 5205 8421   | 1   | U    |        | 77   |        |       |      | Spring Mtg., Left                   |
|      |             | 1   | J    |        | 77   |        |       |      | Spring Mtg., Left                   |
| 27   |             |     |      |        |      |        |       |      | BRACKET, Stabilizer Bar             |
|      | 5205 8632   | 2   | U    |        | 77   |        |       |      |                                     |
|      |             | 2   | J    |        | 77   |        |       |      |                                     |
| 28   |             |     |      |        |      |        |       |      | BRACKET, Upper Control Arm          |
|      | 5205 8466   | 1   | U    |        | 77   |        |       |      | Right                               |
|      |             | 1   | J    |        | 77   |        |       |      | Right                               |
|      | 5205 8467   | 1   | U    |        | 77   |        |       |      | Left                                |
|      |             | 1   | J    |        | 77   |        |       |      | Left                                |
| 29   | 5205 8551   | 1   |      |        |      |        |       |      | MOUNT, Transmission, Trans. Support |



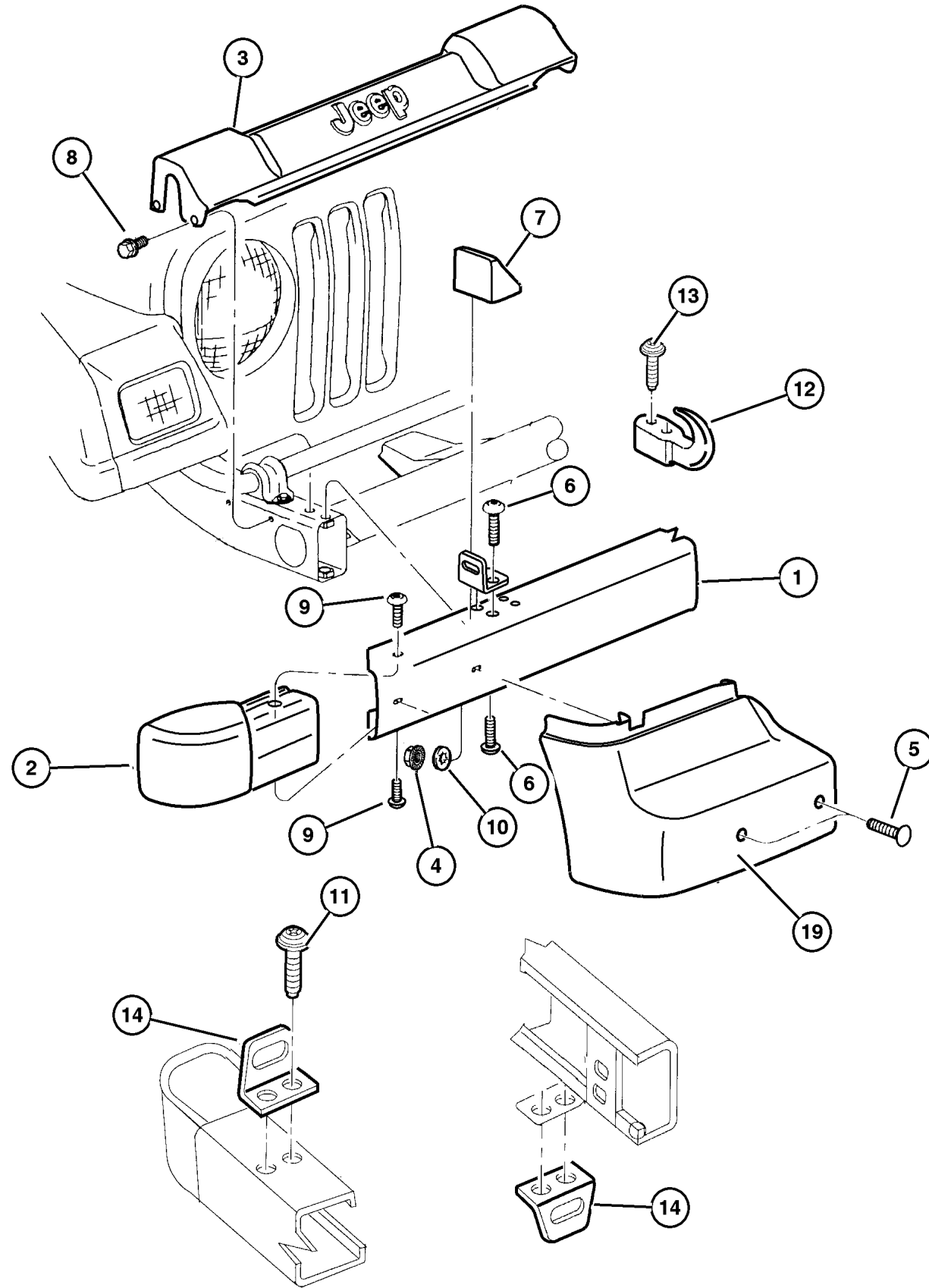
JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Bumper, Front Figure 013-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5ED1 6T3X   | 1   | J    |        | 77   |        |       |      | BAR, Bumper Front - Painted                            |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 2    | 55155 756AA | 1   |      |        |      |        |       |      | EXTENSION, Bumper Right                                |
|      | 55155 757AA | 1   |      |        |      |        |       |      | Left   |
|      | 5517 5102   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5103   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
| 3    | 5515 5667   | 1   |      |        |      |        |       |      | COVER, Bumper  |
| 4    | 6100 840    | 4   | J    |        | 77   |        |       |      | NUT, Spring  |
|      |             | 4   | U    |        | 77   |        |       |      |  |
| 5    | 6504 723    | 4   |      |        |      |        |       |      | BOLT   |
| 6    | 6035 922AA  | 4   |      |        |      |        |       |      | SCREW, Pan Head  |
| 7    |             |     |      |        |      |        |       |      | CAP, (NOT SERVICED) (Not Serviced)                     |
| 8    | 6035 052    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Hex Flange Head Tapping, .25-20x.625 |
| 9    | 6504 212    | 8   |      |        |      |        |       |      | SCREW, Large Round Washer Head                         |
|      |             |     |      |        |      |        |       |      | Lock, M6x1.00x20.00                                    |
| 10   | 6100 840    | 4   | J    |        | 77   |        |       |      | NUT, Spring  |
|      |             | 4   | U    |        | 77   |        |       |      | Push   |
| 11   |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                   |
| 12   | 5205 9015   | 1   |      |        |      |        |       |      | HOOK, Tow Right  |
|      | 5205 9016   | 1   |      |        |      |        |       |      | Left   |
| 13   | 6036 060AA  | 4   |      |        |      |        |       |      | SCREW  |
| 14   | 5200 1644   | 2   |      |        |      |        |       |      | HOOK, Tow, Towing                                      |
| -15  | 5515 5193   | 1   |      |        |      |        |       |      | BRACKET, License Plate                                 |
| -16  |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                   |
| -17  | 6504 662    | 4   |      |        |      |        |       |      | RETAINER, Push On, Plate Screw                         |
| -18  |             |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)                     |
| 19   | 5515 5668   | 1   |      |        |      |        |       |      | COVER, Bumper Right                                    |
|      | 5515 5669   | 1   |      |        |      |        |       |      | Left   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

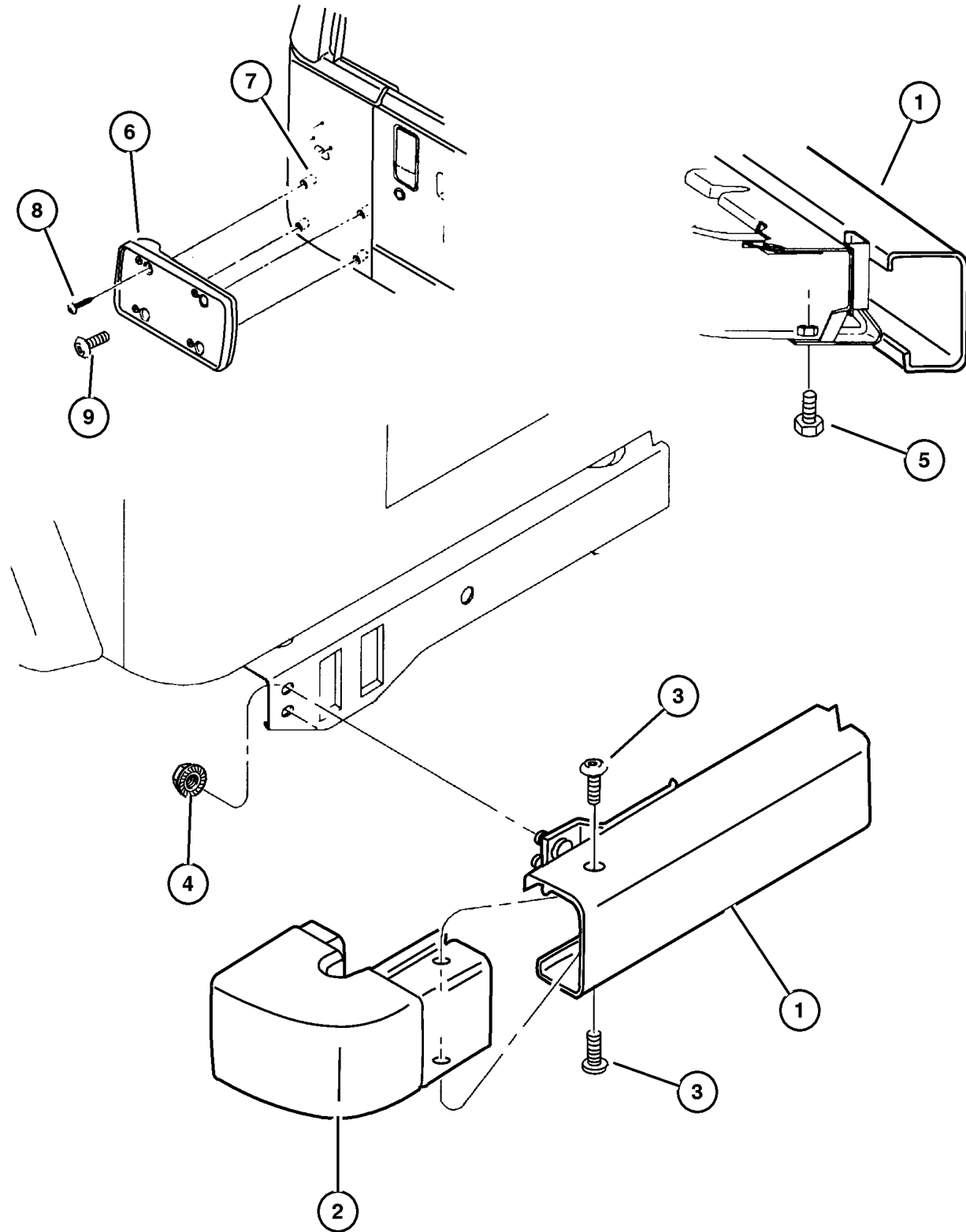
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



## Bumper, Rear Figure 013-310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | BAR, Bumper Rear - Black                           |
|      | 5EY0 3T3X   | 1   | J    |        | 77   |        |       |      |  |
|      | 5ED1 8T3X   | 1   | J    |        | 77   |        |       |      | Rear Bumper  |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Bumper  |
|      | 5EY0 3T3X   | 1   | U    |        | 77   |        |       |      |  |
| 2    |             |     |      |        |      |        |       |      | EXTENSION, Bumper                                  |
|      | 55155 762AA | 1   |      |        |      |        |       |      | Export, Right                                      |
|      | 55155 763AA | 1   |      |        |      |        |       |      | Export, Left                                       |
|      | 55155 760AA | 1   |      |        |      |        |       |      | Right  |
|      | 55155 761AA | 1   |      |        |      |        |       |      | Left   |
| 3    | 6504 212    | 2   |      |        |      |        |       |      | SCREW, Large Round Washer Head Lock, M6x1.00x20.00 |
| 4    | J942 2299   | 1   |      |        |      |        |       |      | NUT, Hex, .437-14                                  |
| 5    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)               |
| 6    | 5517 4994   | 1   |      |        |      |        |       |      | BRACKET, License Plate, License Plate Mtg.         |
| 7    | 6504 662    | 4   |      |        |      |        |       |      | RETAINER, Push On, Plate Screw                     |
| 8    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)               |
| 9    | 3420 1686   | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.18x35                 |
| -10  | 5200 1644   | 2   |      |        |      |        |       |      | HOOK, Tow  |



### JEEP WRANGLER (TJ)

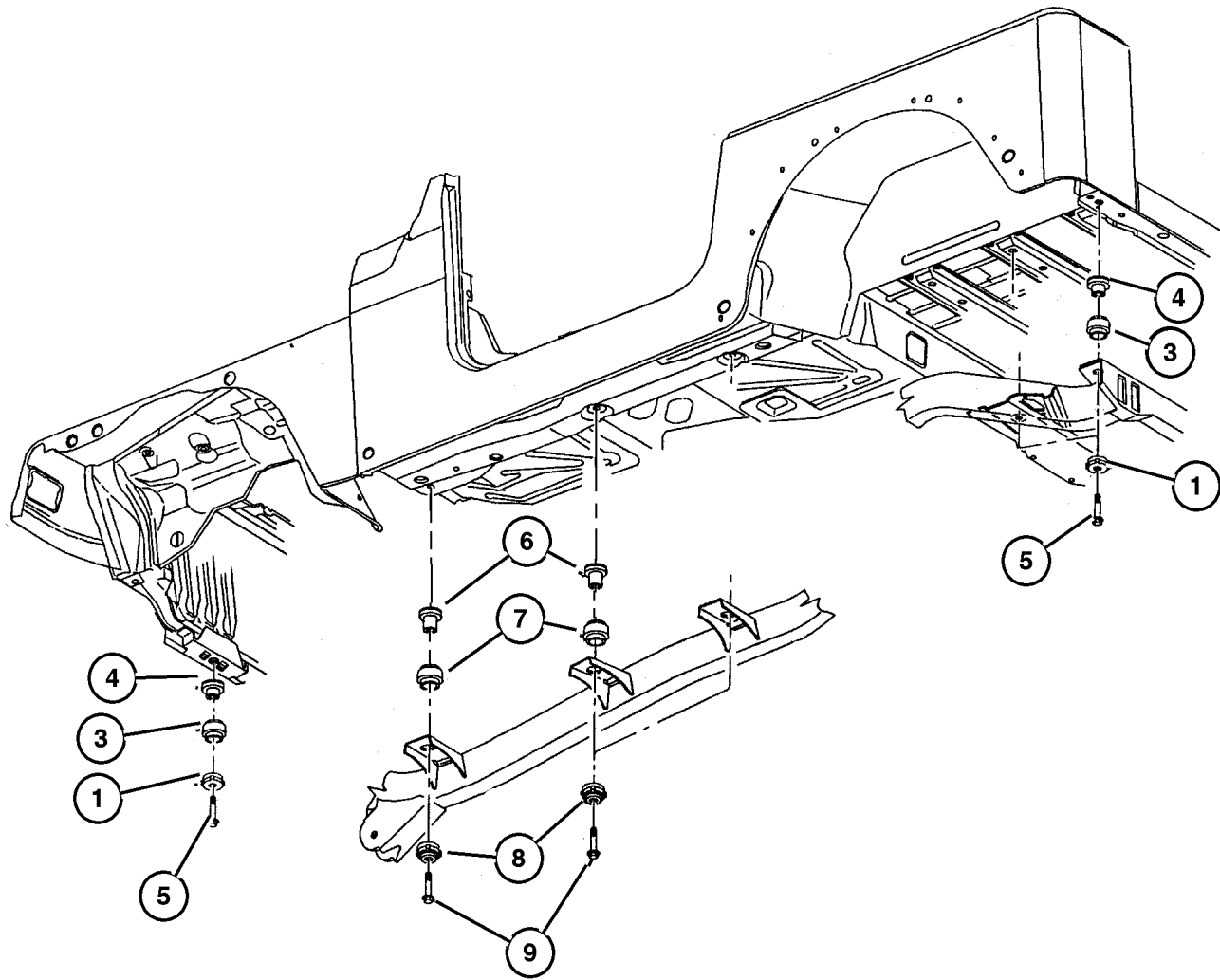
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Body Mounting Hardware  
Figure 013-510**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5200 1961   | 6   |      |        |      |        |       |      | RETAINER, Body Mount   |
| -2   | 6035 438    | 1   |      |        |      |        |       |      | SCREW  |
| 3    | 5517 6179   | 5   | J    |        | 77   |        |       |      | INSULATOR, Body Hold Down<br>Upper Body Mount                      |
|      |             | 5   | U    |        | 77   |        |       |      | Upper Body Mount   |
| 4    | 5517 6178   | 5   | J    |        | 77   |        |       |      | INSULATOR, Body Hold Down<br>Lower Body Mount                      |
|      |             | 5   | U    |        | 77   |        |       |      | Lower Body Mount   |
| 5    |             |     |      |        |      |        |       |      | SCREW, .437-14x.75, Use<br>J4007412, (NOT SERVICED) (Not Serviced) |
| 6    | 5200 1961   | 6   |      |        |      |        |       |      | RETAINER, Body Mount   |
| 7    | 5517 6177   | 6   | J    |        | 77   |        |       |      | INSULATOR, Body Hold Down<br>Upper Body Mount                      |
|      |             | 6   | U    |        | 77   |        |       |      | Upper Body Mount   |
| 8    | 5517 6180   | 6   | J    |        | 77   |        |       |      | INSULATOR, Body Hold Down<br>Lower Body Mount                      |
|      |             | 6   | U    |        | 77   |        |       |      | Lower Body Mount   |
| 9    | J400 7571   | 6   |      |        |      |        |       |      | SCREW, Hex Flange Head, .50-13x3.75                                |



**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

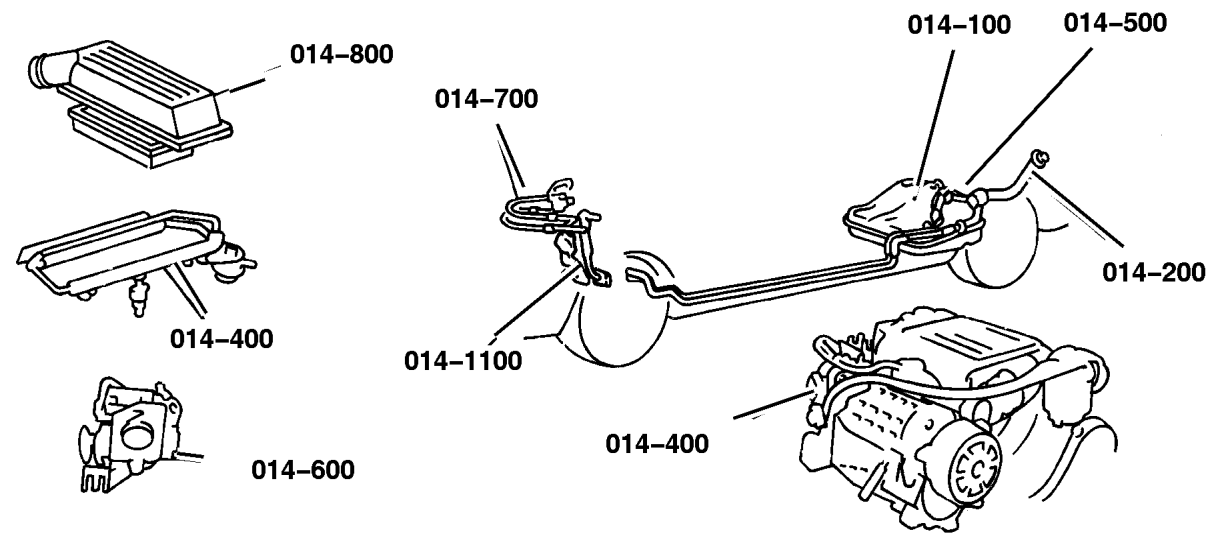
September 15, 2005


# Group – 014


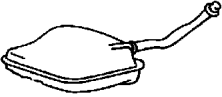
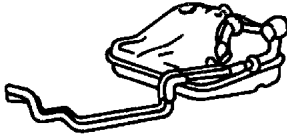
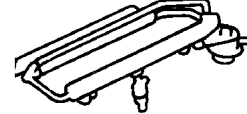
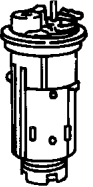

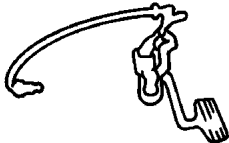
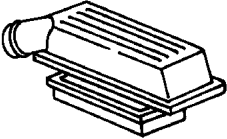
## Fuel

# Group – 014

## Fuel



|  |  |  |  |
|--|--|--|--|
| <p><b>014-1100</b><br/>Accelerator Pedal</p>  |  |  |  |
|--|--|--|--|

|  |   |  |   |
|--|---|--|---|
| <p><b>014-100</b><br/>Tank, Fuel</p>                  | <p><b>014-200</b><br/>Fuel Tank Filler Tube</p>  | <p><b>014-300</b><br/>Fuel Lines</p>         | <p><b>014-400</b><br/>Fuel Rail</p>    |
| <p><b>014-500</b><br/>Fuel Pump and Sending Unit</p>  | <p><b>014-600</b><br/>Throttle Body</p>          | <p><b>014-700</b><br/>Throttle Controls</p>  | <p><b>014-800</b><br/>Air Cleaner</p>  |

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## GROUP 14 - Fuel

| Illustration Title  | Group-Fig. No. |
|---|----------------|
| <b>Tank, Fuel</b>   |                |
| Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine .....             | Fig. 014-110   |
| <b>Fuel Tank Filler Tube</b>                              |                |
| Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine .....      | Fig. 014-210   |
| <b>Fuel Lines</b>   |                |
| Fuel Lines, Front 2.5L (EPE) Engine .....                 | Fig. 014-310   |
| Fuel Lines, Rear 2.5L (EPE) Engine .....                  | Fig. 014-320   |
| Fuel Lines, Front 4.0L (ERH) Engine .....                 | Fig. 014-330   |
| Fuel Lines, Rear 4.0L (ERH) Engine .....                  | Fig. 014-340   |
| <b>Fuel Rail</b>  |                |
| Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine ..... | Fig. 014-410   |
| <b>Fuel Pump and Sending Unit</b>                         |                |
| Fuel Module 2.5L (EPE), 4.0L (ERH) Engine .....           | Fig. 014-510   |
| <b>Throttle Body</b>                                      |                |
| Throttle Body 2.5L (EPE), 4.0L (ERH) Engine .....         | Fig. 014-610   |
| <b>Throttle Controls</b>                                  |                |
| Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine .....     | Fig. 014-710   |
| <b>Air Cleaner</b>  |                |
| Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine .....           | Fig. 014-810   |
| <b>Accelerator Pedal</b>                                  |                |
| Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine .....     | Fig. 014-1110  |



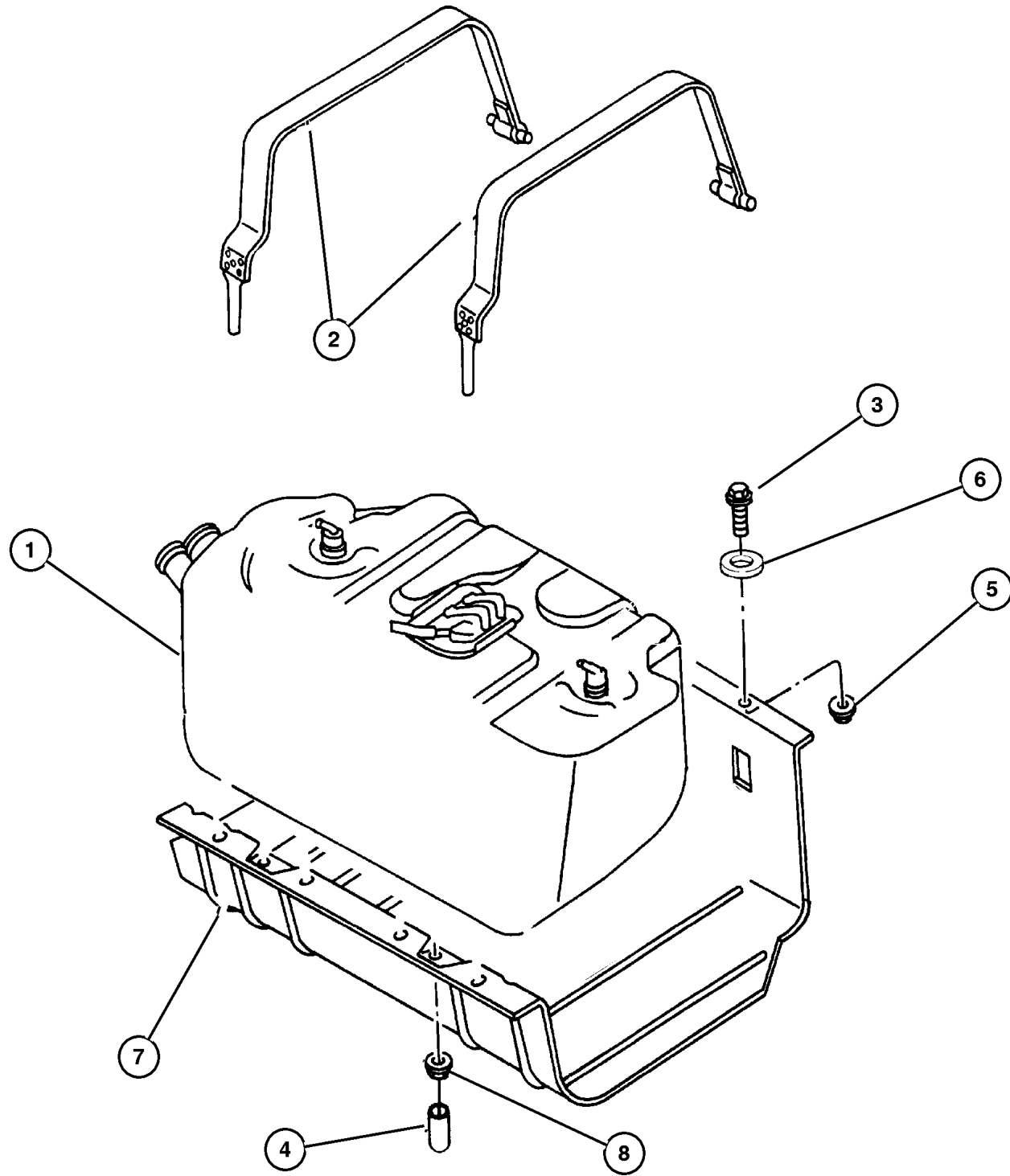
Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

NOTE: EP0=All 2.5L Gas Engines

ER0= All 4.0L Gas Engines

|   |             |   |  |  |  |             |  |  |                                  |
|---|-------------|---|--|--|--|-------------|--|--|----------------------------------|
| 1 | 52018 687AB | 1 |  |  |  | EP0,<br>ER0 |  |  | TANK, Fuel<br>15 Gallon          |
|   | 52018 768AC | 1 |  |  |  | EP0,<br>ER0 |  |  | 19 Gallon                        |
| 2 | 5210 0235   | 2 |  |  |  |             |  |  | STRAP, Fuel Tank                 |
| 3 | J400 5819   | 7 |  |  |  |             |  |  | BOLT, .312-18x.750               |
| 4 | 5201 8098   | 2 |  |  |  |             |  |  | CAP, Support Strap Stud          |
| 5 | J400 3954   | 7 |  |  |  |             |  |  | NUT, Hex                         |
| 6 | J400 5293   | 7 |  |  |  |             |  |  | RETAINER, Push In Type M6.3 Hole |
| 7 | 5210 0219   | 1 |  |  |  |             |  |  | PLATE, Skid                      |
| 8 | J400 3587   | 2 |  |  |  |             |  |  | NUT, Hex                         |



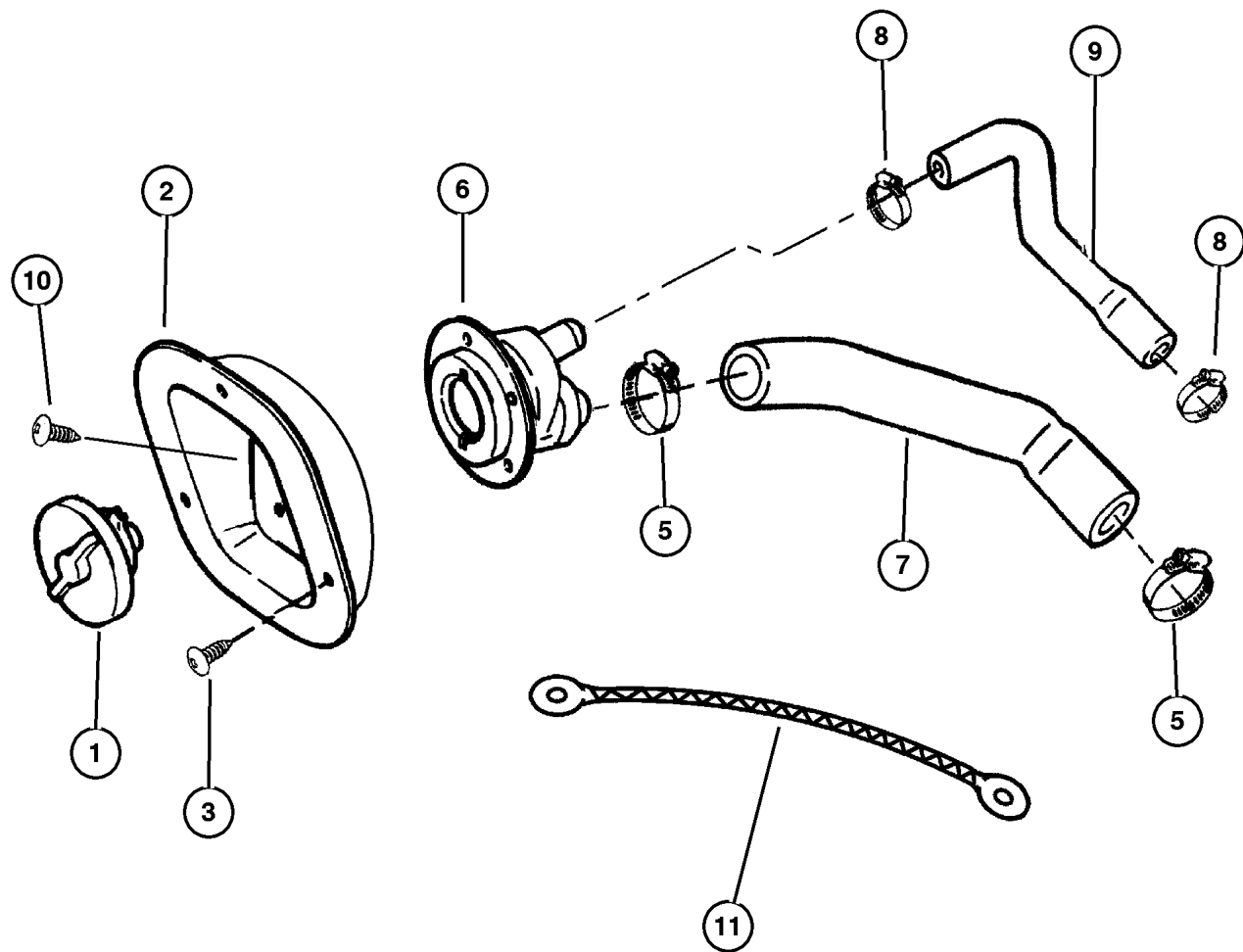
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-210

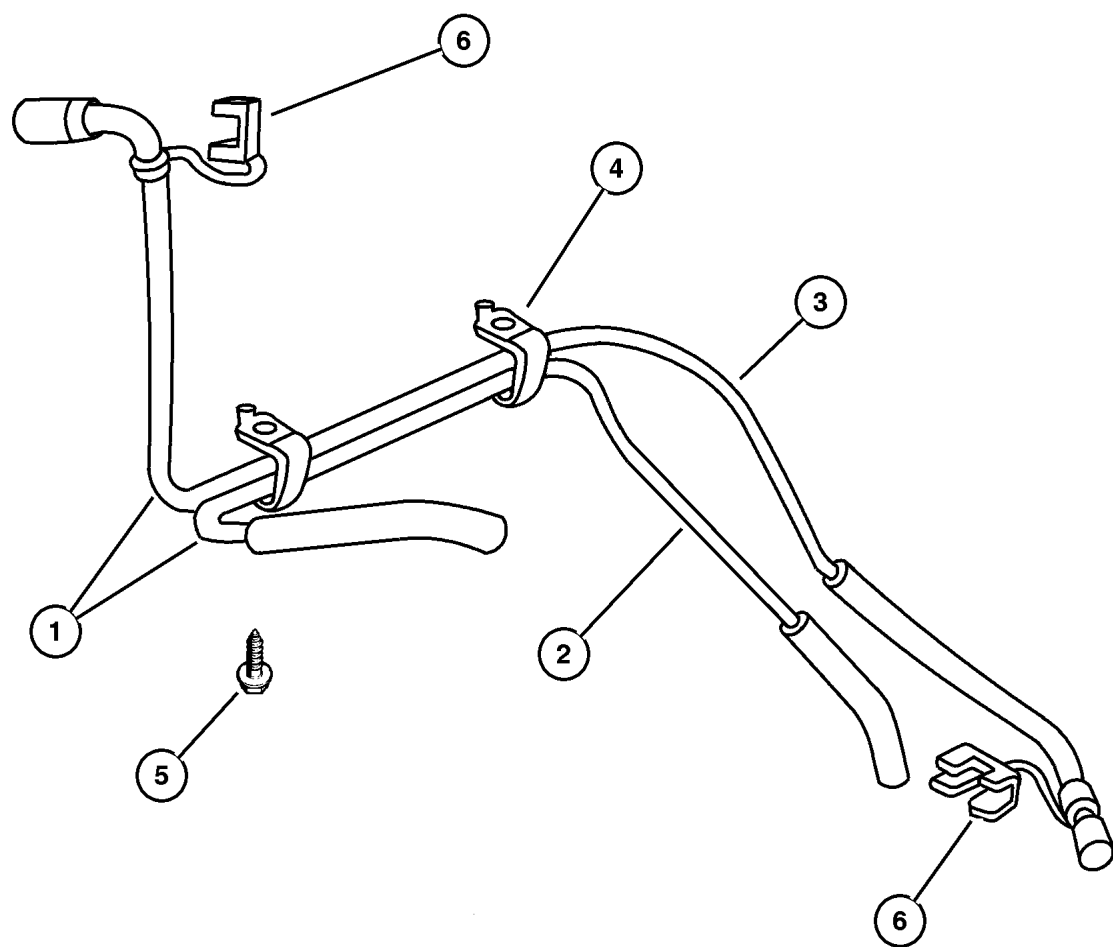


| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |  |
| 1  | 8220 2338   | 1   |      |        |      |             |       |      | CAP, Fuel Filler Locking                             |
|  | 5210 0116   | 1   |      |        |      |             |       |      | Non Locking, Canada, Export                          |
|  | 5212 7863   | 1   |      |        |      |             |       |      | Non Locking, Federal                                 |
| 2  | 5212 7675   | 1   |      |        |      |             |       |      | HOUSING, Fuel Filler                                 |
| 3  |             |     |      |        |      |             |       |      | SCREW, [.190-16x.500], (NOT SERVICED) (Not Serviced) |
| -4   |             |     |      |        |      |             |       |      | SCREW AND WASHER, .190-16x.500, (NOT REQUIRED)       |
| 5  | 6502 090    | 1   |      |        |      | EP0,<br>ER0 |       |      | CLAMP, Hose  |
| 6  | 5207 9325   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Filler                                    |
|  | 5207 9326   | 1   |      |        |      | EP0,<br>ER0 |       |      | Leaded Fuel  |
| 7  | 5210 0032   | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Filler                                    |
| 8  | J320 3077   | 1   |      |        |      | EP0,<br>ER0 |       |      | CLAMP, Hose  |
| 9  | 5210 0033   | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Tank Vent                                 |
| 10   | 0153 832    | 4   |      |        |      |             |       |      | SCREW, .190-16x1.00                                  |
| 11   | 5210 0212   | 1   |      |        |      | EP0,<br>ER0 |       |      | STRAP, Ground  |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

**Fuel Lines, Front 2.5L (EPE) Engine  
Figure 014-310**

| ITEM                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Note; All 2.5L Engines |             |     |      |        |      |        |       |      |   |
| 1                      | 5210 0245   | 1   |      |        |      | EPO    |       |      | BUNDLE, Fuel Line                         |
| 2                      | 5212 7628   | 1   |      |        |      | EPO    |       |      | TUBE, Fuel                                |
| 3                      | 52100 117AB | 1   |      |        |      | EPO    |       |      | TUBE, Fuel Vapor, Serviced in Fuel Bundle |
| 4                      | 6504 589    | 2   |      |        |      | EPO    |       |      | CLIP, Fuel Line                           |
| 5                      | 6101 786    | 2   |      |        |      | EPO    |       |      | SCREW, Self Tapping, M6x1x15              |
| 6                      | 5212 7788   | 2   |      |        |      | EPO    |       |      | CLIP, Fuel Line                           |

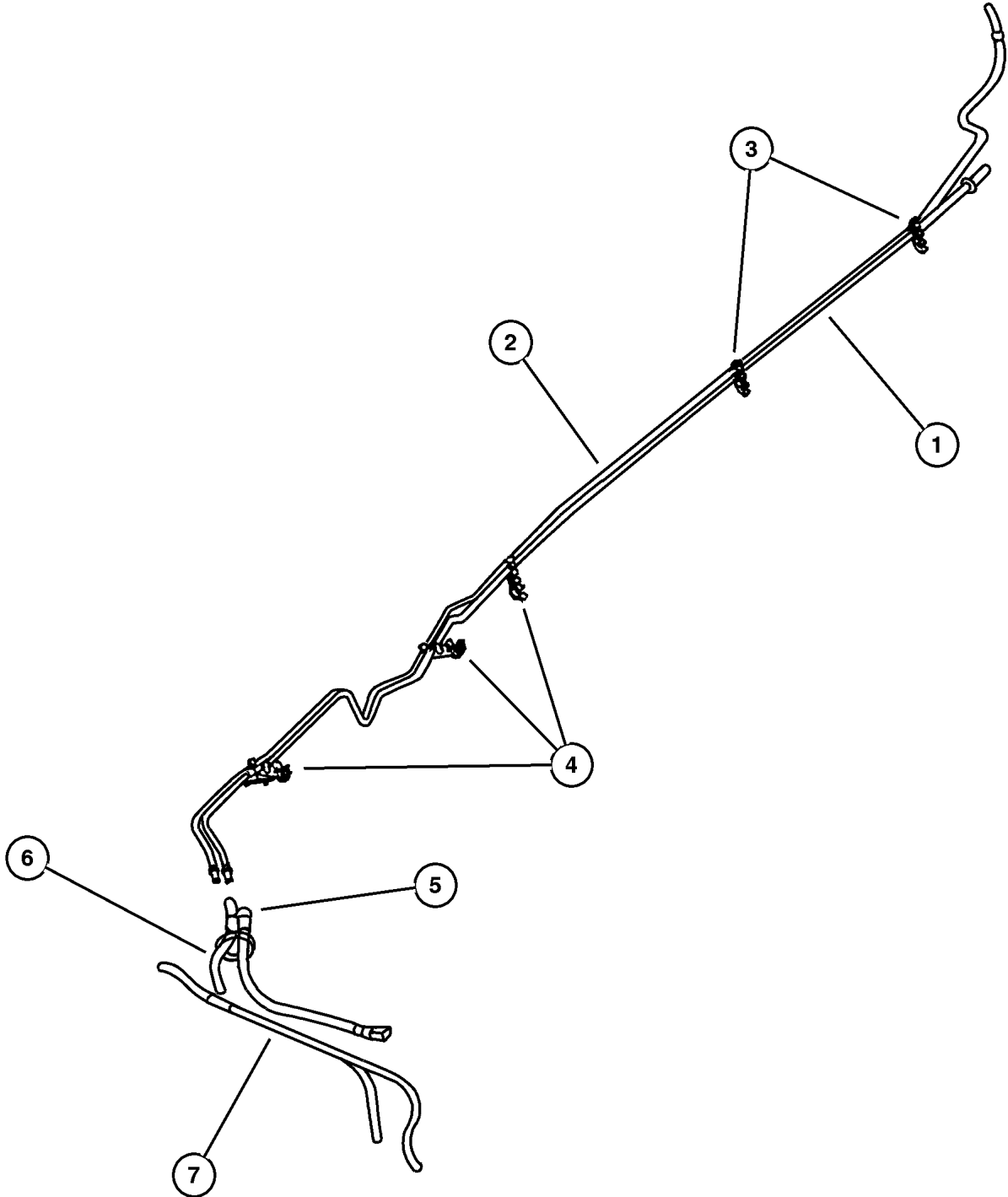


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Fuel Lines, Rear 2.5L (EPE) Engine  
Figure 014-320**



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                 |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 5212 7502   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Supply                           |
| 2                           | 5212 7601   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Vapor                            |
| 3                           | 3420 2371   | 2   |      |        |      | EP0,<br>ER0 |       |      | CLIP, Quad Tubes                            |
| 4                           | 5200 7995   | 1   |      |        |      | EP0,<br>ER0 |       |      | CLIP, Five Way Fastener                     |
| 5                           | 5210 0167   | 1   |      |        |      | EP0,<br>ER0 |       |      | BUNDLE, Fuel Line                           |
| 6                           | HFV0 0316   | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>3/16" |
| 7                           | 52100 185AB | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Vapor                            |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

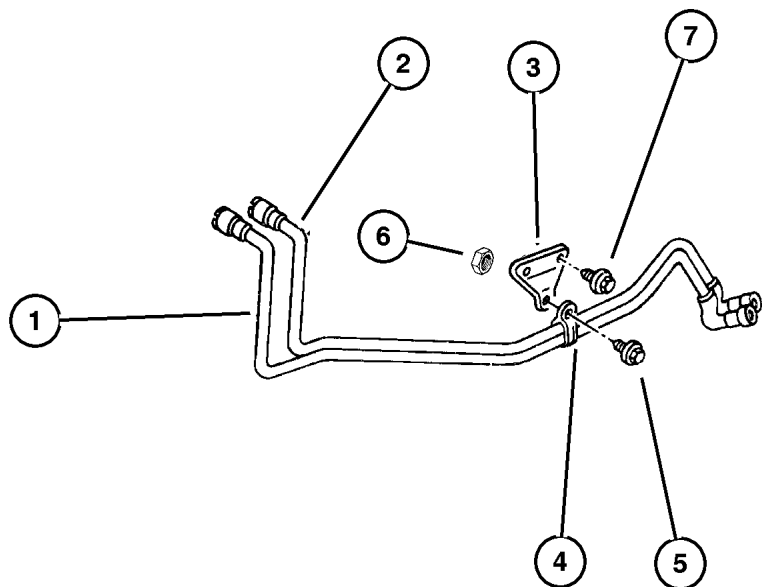
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Fuel Lines, Front 4.0L (ERH) Engine  
Figure 014-330

| ITEM                       | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|----------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE: ER0=All 4.0L Engines |             |     |      |        |      |        |       |      |   |
| 1                          | 52100 164AC | 1   |      |        |      | ER0    |       |      | TUBE, Fuel                                      |
| 2                          | 52100 117AB | 1   |      |        |      | ER0    |       |      | TUBE, Fuel Vapor                                |
| 3                          | 5200 7273   | 1   |      |        |      | ER0    |       |      | BRACKET, Fuel Line                              |
| 4                          | 6504 589    | 1   |      |        |      | ER0    |       |      | CLIP, Fuel Line                                 |
| 5                          | 6501 714    | 1   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M6x1x18             |
| 6                          | 6100 047    | 1   |      |        |      | ER0    |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00 |
| 7                          | 3420 1895   | 2   |      |        |      | ER0    |       |      | SCREW, Hex Head Tapping, M6. 3x1.81x16.00       |

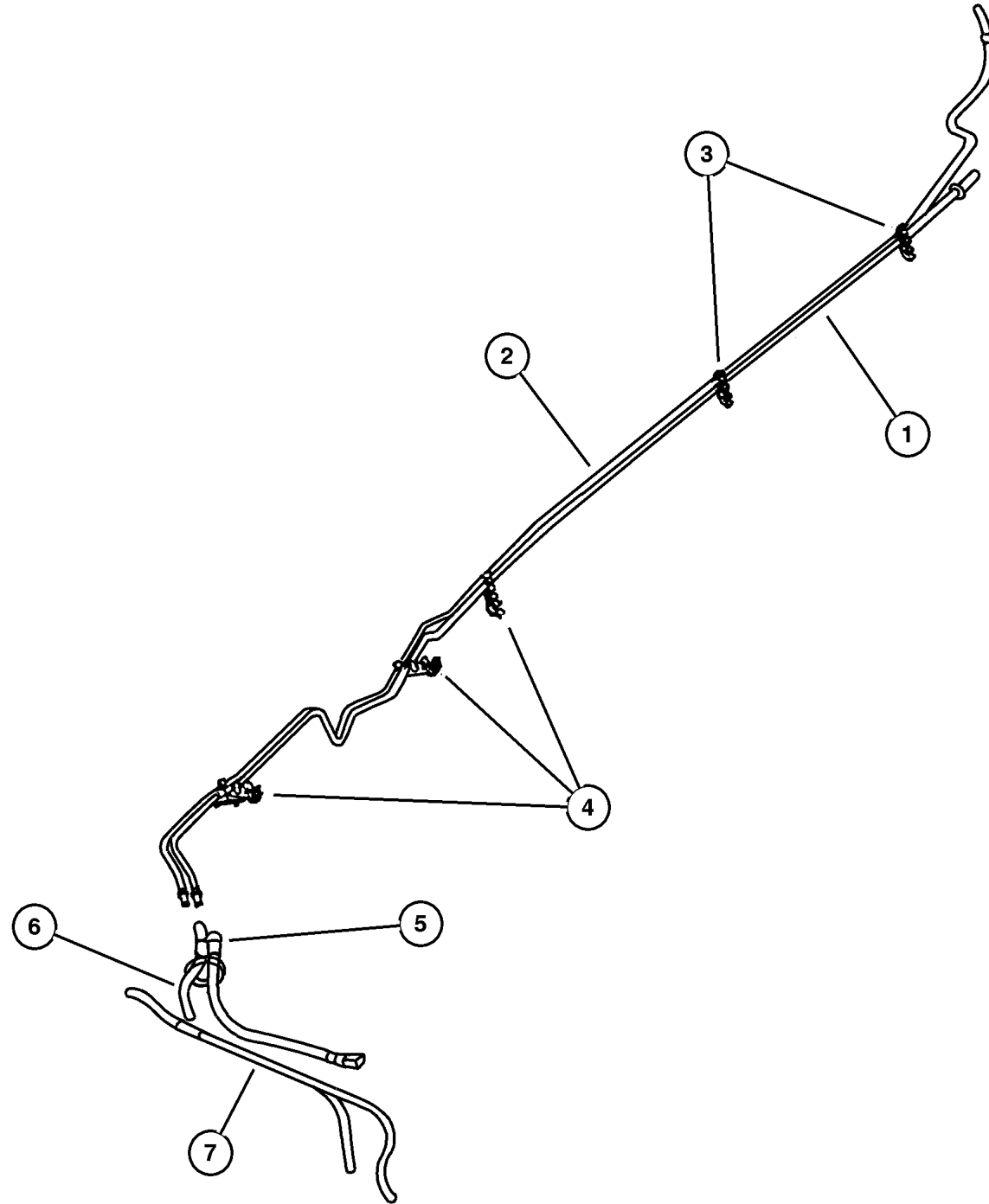


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Fuel Lines, Rear 4.0L (ERH) Engine Figure 014-340



| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                 |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 5212 7502   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Supply                           |
| 2                           | 5212 7601   | 1   |      |        |      | EP0,<br>ER0 |       |      | TUBE, Fuel Vapor                            |
| 3                           | 3420 2371   | 1   |      |        |      | EP0,<br>ER0 |       |      | CLIP, Quad Tubes                            |
| 4                           | 5200 7995   | 1   |      |        |      | EP0,<br>ER0 |       |      | CLIP, Five Way Fastener                     |
| 5                           | 5210 0167   | 1   |      |        |      | EP0,<br>ER0 |       |      | BUNDLE, Fuel Line                           |
| 6                           | HFV0 0316   | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>3/16" |
| 7                           | 52100 185AB | 1   |      |        |      | EP0,<br>ER0 |       |      | HOSE, Fuel Vapor                            |

### JEEP WRANGLER (TJ)

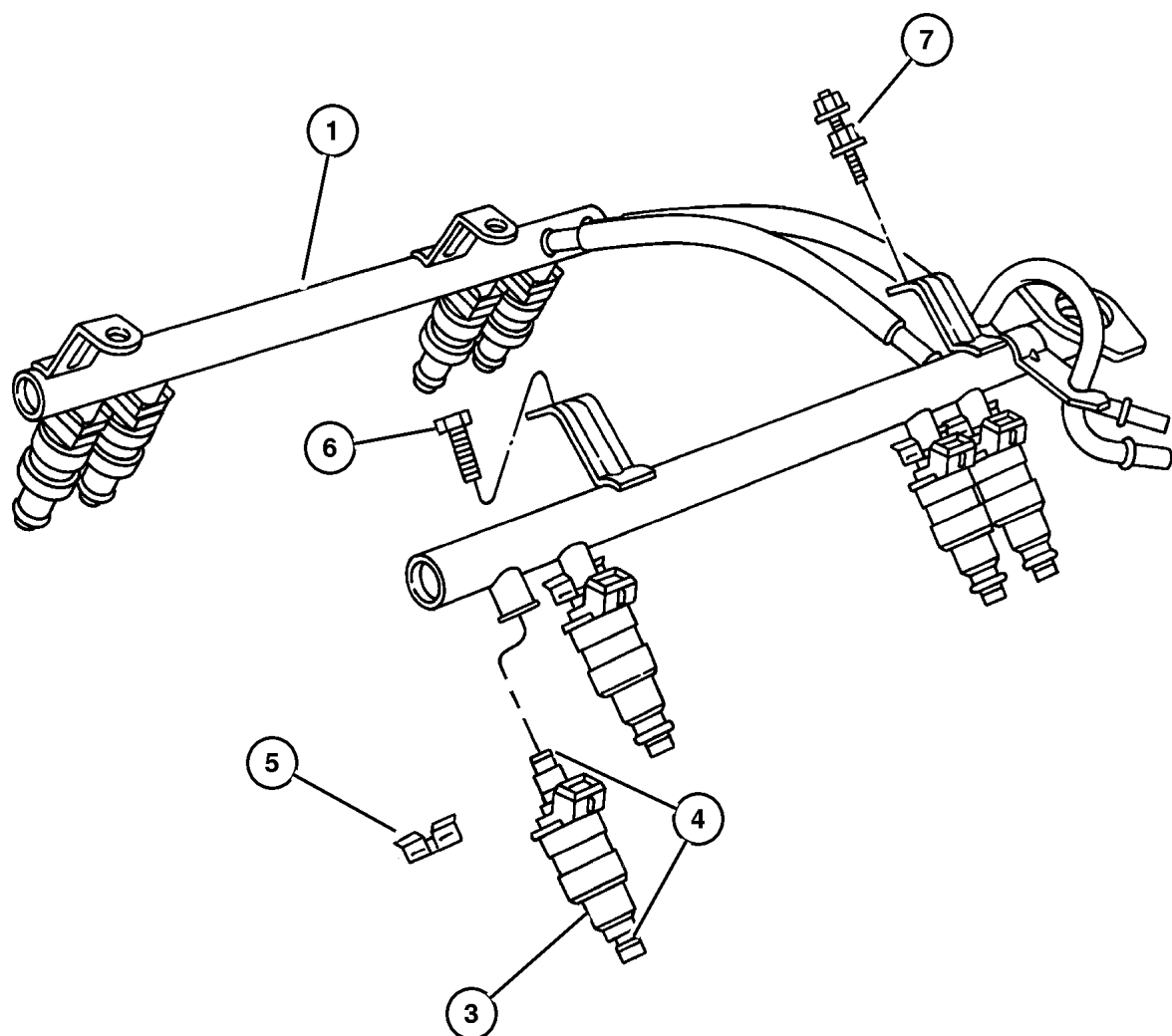
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-410**

| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|-----------------------------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |        |       |      |                                     |
| ER0= All 4.0L Engines       |             |     |      |        |      |        |       |      |                                     |
| 1                           | 5303 0699   | 1   |      |        |      | ER0    |       |      | RAIL, Fuel                          |
| -2                          | 4883 378AC- | 1   |      |        |      | EP0    |       |      | RAIL PACKAGE, Fuel                  |
| 3                           |             |     |      |        |      |        |       |      | INJECTOR, Fuel                      |
|                             | 5303 0778   | 4   |      |        |      | EP0    |       |      |                                     |
|                             |             | 6   |      |        |      | ER0    |       |      |                                     |
| 4                           |             |     |      |        |      |        |       |      | O RING KIT, Fuel Injector           |
|                             | 4897 125AA  | 4   |      |        |      | EP0    |       |      |                                     |
|                             |             | 6   |      |        |      | ER0    |       |      |                                     |
| 5                           |             |     |      |        |      |        |       |      | CLIP, Fuel Injector                 |
|                             | 4418 257    | 6   |      |        |      | ER0    |       |      |                                     |
|                             |             | 4   |      |        |      | EP0    |       |      |                                     |
| 6                           | 6501 979    | 3   |      |        |      | ER0    |       |      | SCREW AND WASHER, Hex Head, M6x1x17 |
| 7                           | 6502 086    | 2   |      |        |      | EP0    |       |      | STUD                                |
| -8                          | 6502 647    | 1   |      |        |      | ER0    |       |      | STUD, M6x1.00x44                    |
| -9                          | 5018 781AA- | 1   |      |        |      | ER0    |       |      | CAP, Diagnostic Port                |
| -10                         | 5303 0001   | 1   |      |        |      | EP0    |       |      | REGULATOR, Fuel Pressure            |



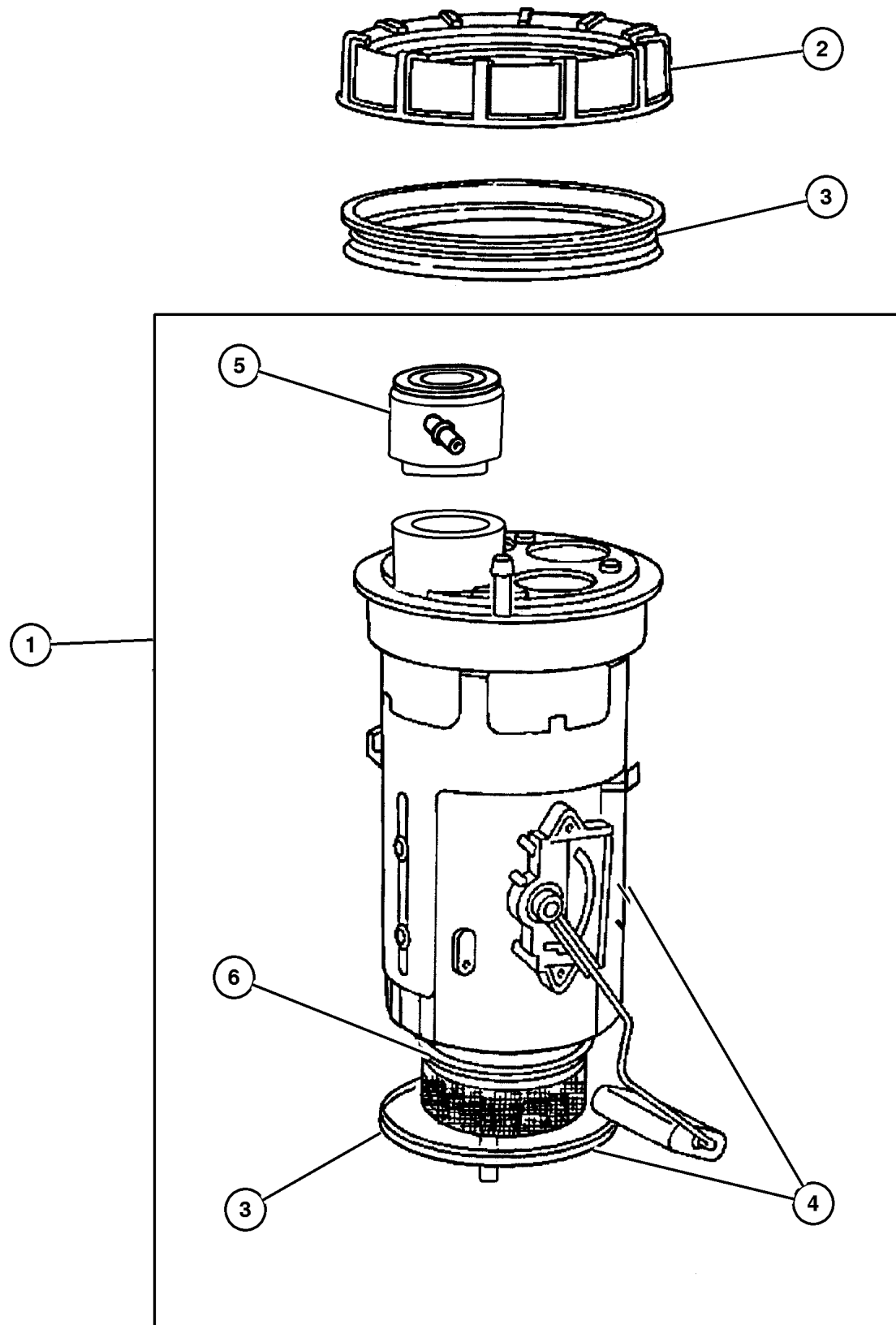
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Fuel Module 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-510



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |   |
| 1  | 4897 754AB  | 1   |      |        |      | EP0,<br>ER0 |       |      | MODULE PACKAGE, Fuel Tank<br>15 Gallon  |
|  | 4897 755AB  | 1   |      |        |      | EP0,<br>ER0 |       |      | 19 Gallon   |
| 2  | 5200 5389   | 1   |      |        |      | EP0,<br>ER0 |       |      | NUT, Fuel Pump Module   |
| 3  | 5201 8808   | 1   |      |        |      | EP0,<br>ER0 |       |      | SEAL, Fuel Pump and Level Unit  |
| 4  | 4897 756AC  | 1   |      |        |      | EP0,<br>ER0 |       |      | LEVEL UNIT PACKAGE, Fuel<br>15 Gallon   |
|  | 4897 757AB  | 1   |      |        |      | EP0,<br>ER0 |       |      | 19 Gallon   |
| 5  | 4798 301    | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Fuel  |
| 6  |             |     |      |        |      |             |       |      | FILTER, Fuel Module, Serviced in<br>Module Assembly, (NOT<br>SERVICED) (Not Serviced) |

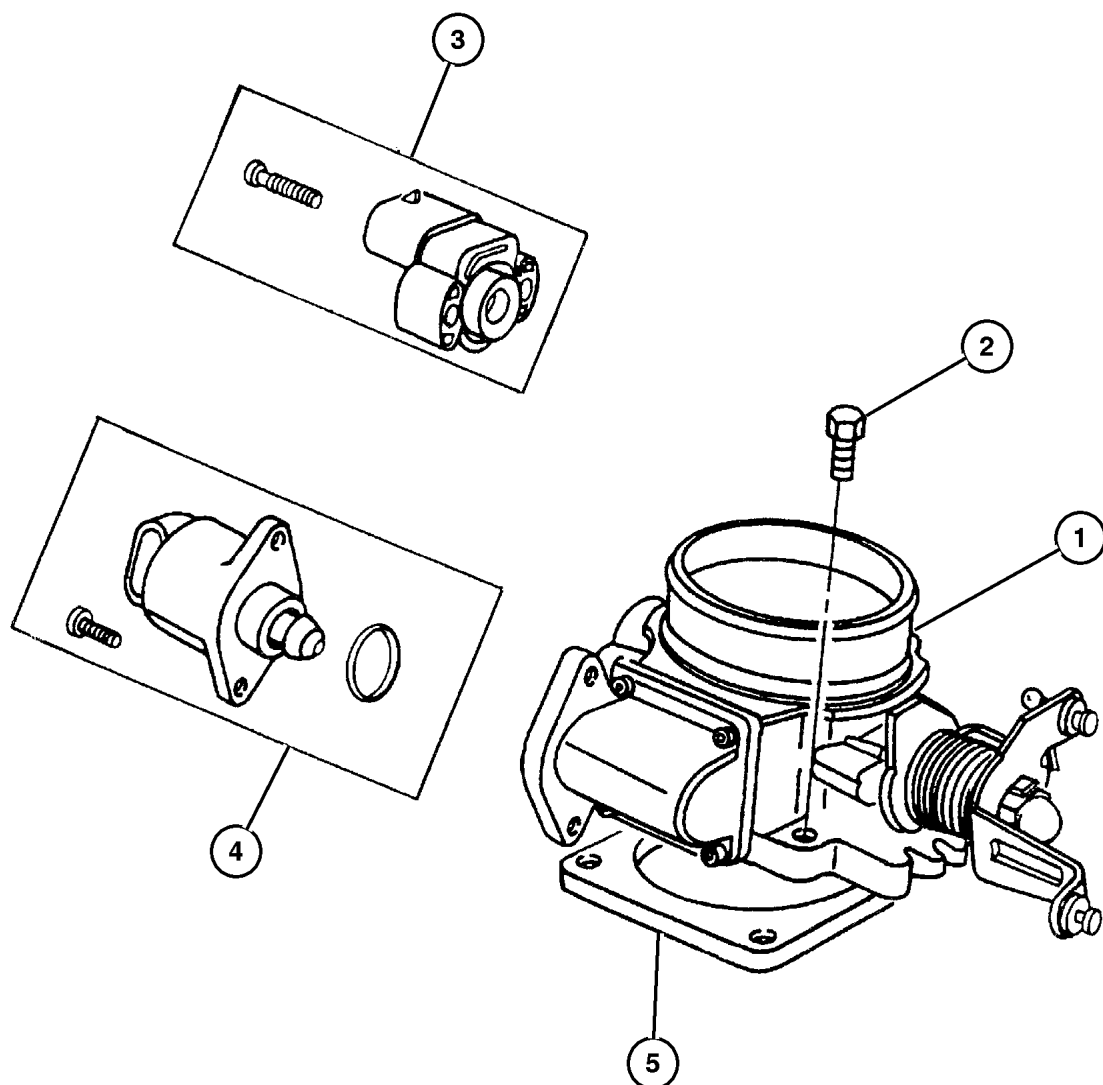
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

### Throttle Body 2.5L (EPE), 4.0L (ERH) Engine Figure 014-610



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                            |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |  |
| 1  |             |     |      |        |      |             |       |      | THROTTLE BODY                          |
|  | 4856 106    | 1   |      |        |      | EP0         |       |      |  |
|  | 4856 107    | 1   |      |        |      | ER0         |       |      |  |
| 2  | 6503 929    | 4   |      |        |      | EP0,<br>ER0 |       |      | SCREW AND WASHER, Coned Pilot, M6x1x30 |
| 3  |             |     |      |        |      |             |       |      | SENSOR, Throttle Position              |
|  | 4874 371    | 1   |      |        |      | EP0         |       |      | Use (XCY) sale code up to july 1997    |
|  |             | 1   |      |        |      | ER0         |       |      | Use (XCY) sale code up to july 1997    |
|  | 4761 871AB  | 1   |      |        |      | EP0         |       |      | Use (-XCY) sale code after july 1997   |
|  |             | 1   |      |        |      | ER0         |       |      | Use (-XCY) sale code after july 1997   |
| 4  |             |     |      |        |      |             |       |      | MOTOR, Air Idle Speed                  |
|  | 5303 0820   | 1   |      |        |      | EP0         |       |      | Upgraded OBD-II connectors             |
|  | 5303 0821   | 1   |      |        |      | ER0         |       |      | Upgraded OBD-II connectors             |
|  | 4798 377    | 1   |      |        |      | ER0         |       |      | [-XCY ]                                |
| 5  | 5300 7543   | 1   |      |        |      | EP0,<br>ER0 |       |      | GASKET, Throttle Body                  |
| -6   | 5300 9672   | 1   |      |        |      | EP0,<br>ER0 |       |      | CONNECTOR, Emission Hose               |
| -7   | 4798 376    | 1   |      |        |      | EP0         |       |      | MOTOR, Auto Idle Speed                 |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-710

| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|-------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note; DBB= All Manual Transmissions |             |     |      |        |      |             |       |      |  |
| DG0= All Automatic Transmissions    |             |     |      |        |      |             |       |      |  |
| EP0= All 2.5L Engines               |             |     |      |        |      |             |       |      |  |
| ER0= All 4.0L Engines               |             |     |      |        |      |             |       |      |  |
| 1                                   | 5210 4031   | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | CABLE, Throttle Valve                              |
| 2                                   | 4854 137    | 1   |      |        |      | EP0,<br>ER0 |       |      | CABLE, Accelerator                                 |
| 3                                   |             |     |      |        |      |             |       |      | GUIDE, Accelerator Cable                           |
|                                     | 5207 9029   | 1   |      |        |      | ER0         |       |      |  |
|                                     | 5300 7620   | 1   |      |        |      | EP0         |       |      |  |
| 4                                   |             |     |      |        |      |             |       |      | BRACKET, Accelerator Cable                         |
|                                     | 5300 7485   | 1   |      |        |      | EP0         |       |      |  |
|                                     | 5300 7486   | 1   |      |        |      | ER0         |       |      |  |
| 5                                   |             |     |      |        |      |             |       |      | SCREW AND WASHER, Hex Head,<br>M6x1x17             |
|                                     | 6501 979    | 3   |      |        |      | ER0         |       |      |  |
|                                     |             | 2   |      |        |      | EP0         |       |      |  |
| 6                                   | 4854 035    | 1   |      |        |      | EN0         |       |      | PLUG, Access Hole                                  |
| 7                                   | 5207 8867   | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | BRACKET, Cable                                     |
| 8                                   | 5300 9055   | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | SPRING, Throttle Valve Return                      |
| 9                                   | 0181 112    | 1   |      |        |      |             |       |      | SCREW AND WASHER, .375-16x1.<br>00                 |
| 10                                  | 5207 8723   | 1   |      |        |      | EP0,<br>ER0 | DG0   |      | LEVER, Throttle Valve                              |
| 11                                  | 52078 102AB | 1   |      |        |      | EP0,<br>ER0 | DBB   |      | SPRING, Throttle Return                            |
| 12                                  | 5207 8987   | 1   | J    |        |      | ER0         |       |      | GUIDE, Accelerator Cable                           |
| 13                                  |             |     |      |        |      |             |       |      | NUT AND WASHER, Hex Nut-Coned<br>Washer, M6 x 1.00 |
|                                     | 6100 047    | 1   |      |        |      | EP0         |       |      |  |
|                                     |             | 1   |      |        |      | ER0         |       |      |  |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

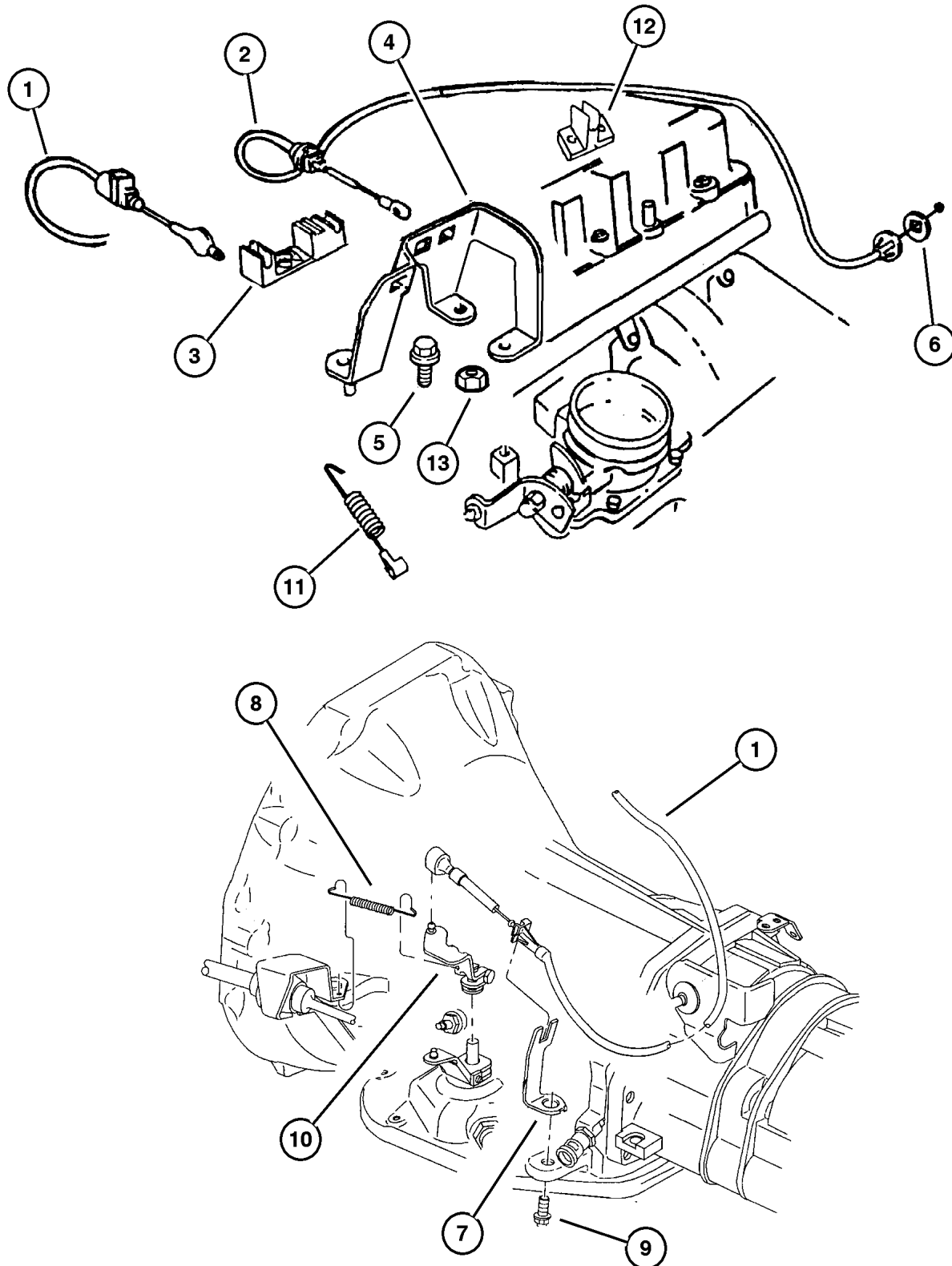
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

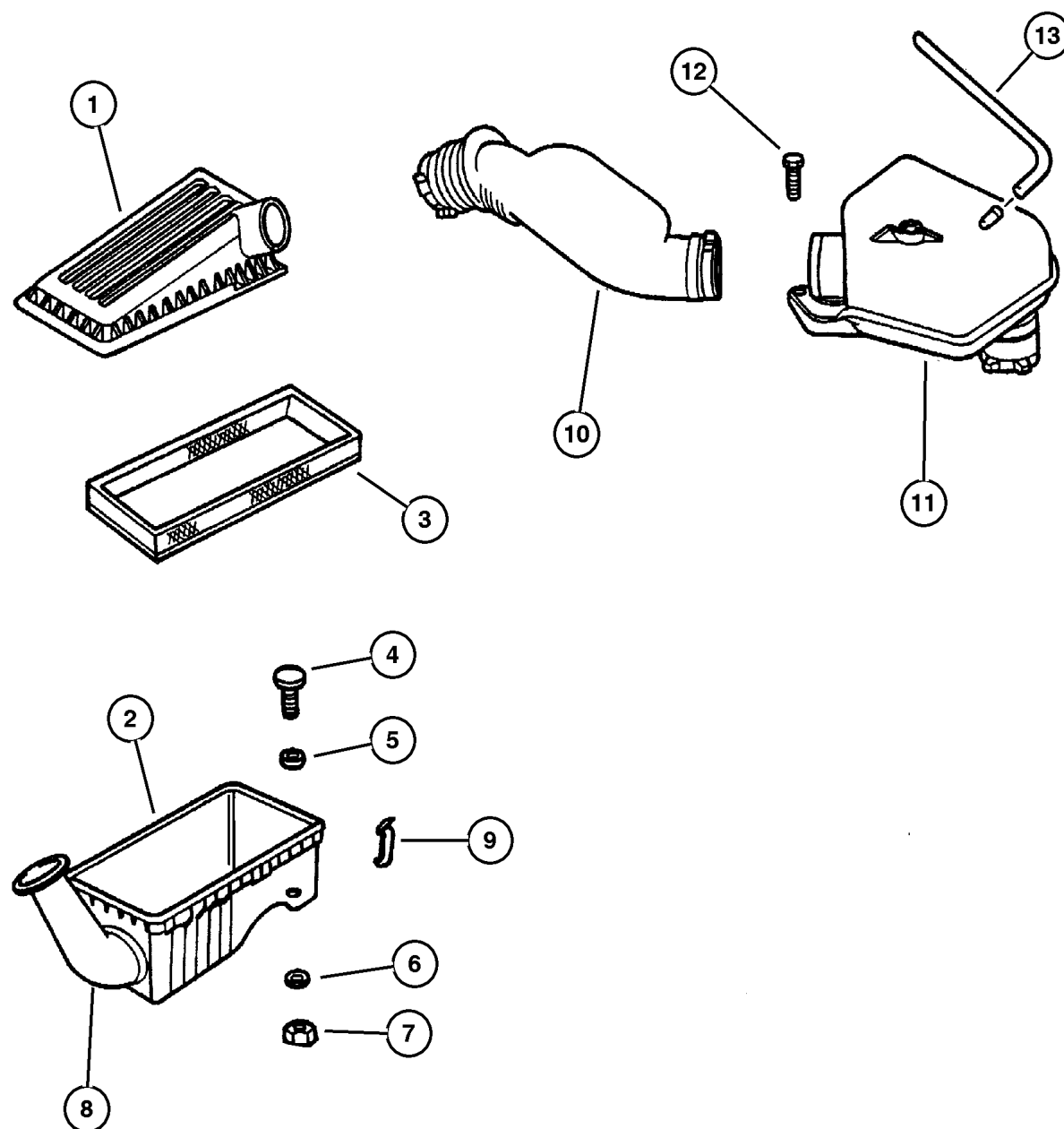
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September 15, 2005



**Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-810**

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |   |
| 1  | 4797 775    | 1   |      |        |      | EP0,<br>ER0 |       |      | COVER, Air Cleaner                                    |
| 2  | 4797 776    | 1   |      |        |      | EP0,<br>ER0 |       |      | BODY, Air Cleaner                                     |
| 3  | 4797 777    | 1   |      |        |      | EP0,<br>ER0 |       |      | FILTER, Air   |
| 4  | 4797 779    | 3   |      |        |      | EP0,<br>ER0 |       |      | STUD  |
| 5  | 4797 778    | 3   |      |        |      | EP0,<br>ER0 |       |      | GROMMET, Air Cleaner Bracket                          |
| 6  | 4797 781    | 3   |      |        |      | EP0,<br>ER0 |       |      | WASHER  |
| 7  | 3420 1358   | 3   |      |        |      | EP0,<br>ER0 |       |      | NUT AND WASHER, Hex Nut-<br>Sealing Washer, M6 x 1.00 |
| 8  | 4797 782    | 1   |      |        |      | EP0,<br>ER0 |       |      | DUCT, Air Cleaner                                     |
| 9  | 4797 836    | 1   |      |        |      | EP0,<br>ER0 |       |      | CLIP, Air Inlet Grille                                |
| 10   |             |     |      |        |      |             |       |      | HOSE, Air Cleaner                                     |
|  | 5303 0610   | 1   |      |        |      | EP0         |       |      |   |
|  | 5303 0611   | 1   |      |        |      | ER0         |       |      |   |
| 11   | 5303 0759   | 1   |      |        |      | EP0         |       |      | RESONATOR, Air Cleaner                                |
| 12   | 6504 503    | 2   |      |        |      | EP0         |       |      | SCREW, Hex Flange Head                                |
| 13   |             |     |      |        |      |             |       |      | TUBE, Crankcase Vent Valve                            |
|  | 5303 0614   | 1   |      |        |      | EP0         |       |      |   |
|  | 5303 0615   | 1   |      |        |      | ER0         |       |      |   |



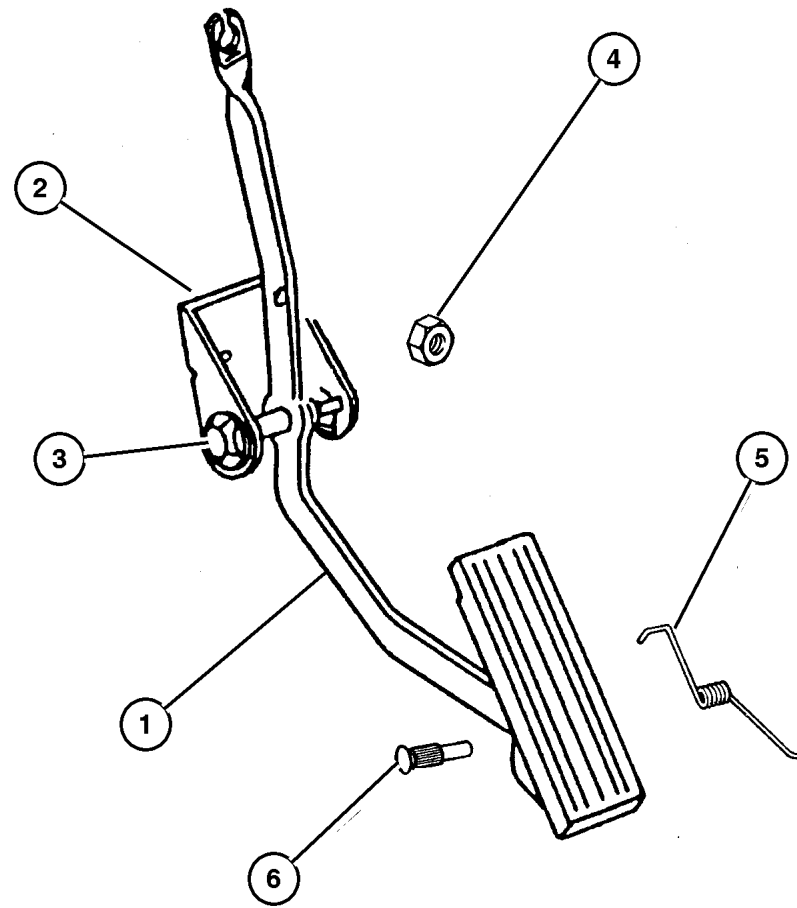
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine  
Figure 014-1110**



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |   |
| 1  | 5207 8714   | 1   | J    |        |      | EP0,<br>ER0 |       |      | PEDAL, Accelerator  |
|  | 5207 8715   | 1   | U    |        |      | EP0,<br>ER0 |       |      |   |
| 2  |             |     |      |        |      |             |       |      | BRACKET, Accelerator Cable,<br>Serviced in Pedal Assembly, (NOT<br>SERVICED) (Not Serviced) |
| 3  | 5207 8653   | 2   | J    |        |      | EP0,<br>ER0 |       |      | BUSHING, Accelerator Pedal  |
|  |             | 2   | U    |        |      | EP0,<br>ER0 |       |      |   |
| 4  | 3420 1680   | 2   |      |        |      |             |       |      | NUT, Hex Flange, M6x1   |
| 5  | 5303 0874   | 1   | J    |        |      | EP0,<br>ER0 |       |      | SPRING, Torsion   |
|  |             | 1   | U    |        |      | EP0,<br>ER0 |       |      |   |
| 6  | 5207 9019   | 1   | J    |        |      | EP0,<br>ER0 |       |      | PIN, Accelerator Pedal Mtg.   |
|  |             | 1   | U    |        |      | EP0,<br>ER0 |       |      |   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005



# Group – 016

## Propeller Shafts and U-Joints

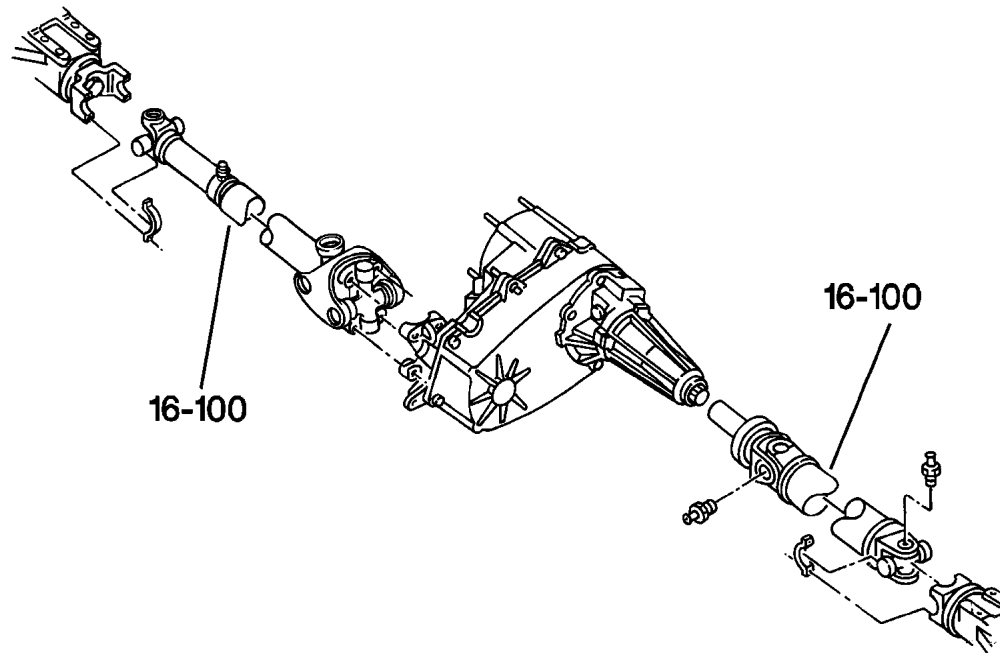
### GROUP 16 - Propeller Shafts and U-Joints

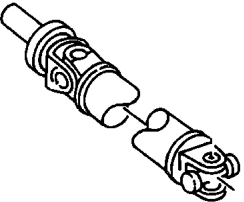
Illustration Title

Group-Fig. No.

#### Propeller Shaft

Propeller Shafts, Front and Rear ..... Fig. 016-110

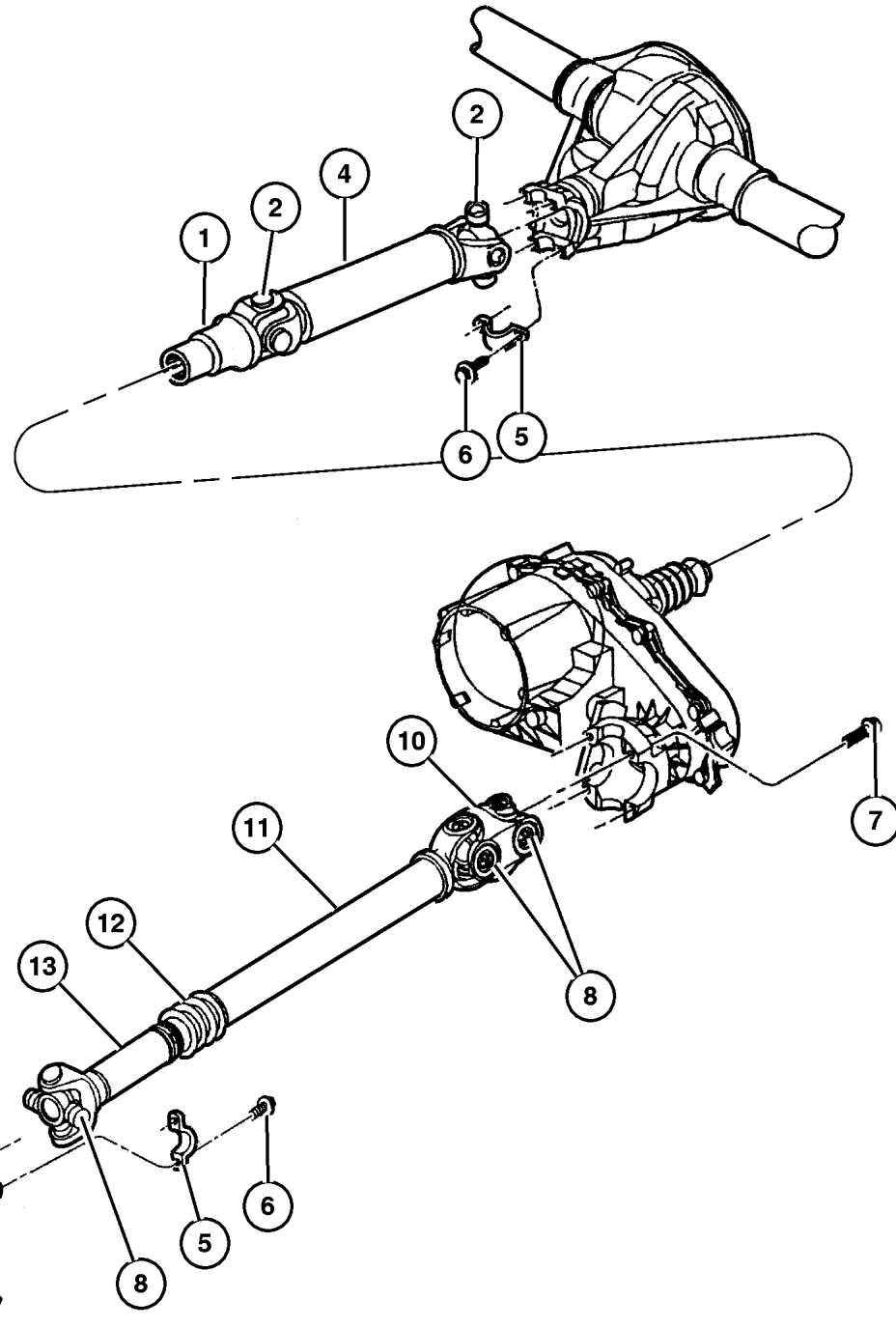


|   |  |  |  |
|---|--|--|--|
| <p><b>016-100</b><br/>Propeller Shaft</p>  |  |  |  |
|---|--|--|--|

## Propeller Shafts, Front and Rear Figure 016-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: EP0=All 2.5L 4 Cylinder Gas Engines---ER0=All 4.0L 6 Cylinders Gas Engines---DBB=All Manual Transmissions---DG0=All Automatic Transmissions---DRJ=Dana 35 Rear Axle---DRK=Dana 44 Rear Axle



|    |             |   |  |  |  |     |     |  |                                     |
|----|-------------|---|--|--|--|-----|-----|--|-------------------------------------|
| 1  | 4882 714    | 1 |  |  |  | EP0 |     |  | YOKE, Drive Shaft<br>[DRJ]          |
|    |             | 1 |  |  |  | ER0 | DG0 |  | [DRJ]                               |
|    |             | 1 |  |  |  | ER0 | DBB |  | [DRJ]                               |
|    |             | 1 |  |  |  | EP0 |     |  | [DRK]                               |
|    |             | 1 |  |  |  | ER0 | DG0 |  | [DRK]                               |
|    |             | 1 |  |  |  | ER0 | DBB |  | [DRK]                               |
| 2  | 4882 793    | 2 |  |  |  | EP0 |     |  | U JOINT<br>[DRJ]                    |
|    |             | 2 |  |  |  | ER0 | DG0 |  | [DRJ]                               |
|    |             | 2 |  |  |  | ER0 | DBB |  | [DRJ]                               |
|    |             | 2 |  |  |  | EP0 |     |  | [DRK]                               |
|    |             | 2 |  |  |  | ER0 | DG0 |  | [DRK]                               |
|    |             | 2 |  |  |  | ER0 | DBB |  | [DRK]                               |
| -3 | J320 7886   | 4 |  |  |  | EP0 |     |  | RING, U Joint<br>[DRJ]              |
|    |             | 4 |  |  |  | ER0 | DG0 |  | [DRJ]                               |
|    |             | 4 |  |  |  | ER0 | DBB |  | [DRJ]                               |
|    |             | 4 |  |  |  | EP0 |     |  | [DRK]                               |
|    |             | 4 |  |  |  | ER0 | DG0 |  | [DRK]                               |
|    |             | 4 |  |  |  | ER0 | DBB |  | [DRK]                               |
| 4  | 52098 783AB | 1 |  |  |  | EP0 |     |  | SHAFT, Drive, Rear 1-Piece<br>[DRJ] |
|    |             | 1 |  |  |  | ER0 | DG0 |  | [DRJ]                               |
|    | 52098 784AB | 1 |  |  |  | ER0 | DBB |  | [DRJ]                               |
|    | 52098 785AB | 1 |  |  |  | EP0 |     |  | [DRK]                               |
|    |             | 1 |  |  |  | ER0 | DG0 |  | [DRK]                               |
|    | 52098 787AB | 1 |  |  |  | ER0 | DBB |  | [DRK]                               |
| 5  | J324 0553   | 2 |  |  |  |     |     |  | STRAP, Prop Shaft                   |
| 6  | J400 6928   | 4 |  |  |  |     |     |  | BOLT                                |
| 7  | 6034 966    | 4 |  |  |  |     |     |  | BOLT, .312-24x1.170                 |
| 8  | 4882 793    | 3 |  |  |  | ER0 | DBB |  | U JOINT                             |
|    |             | 3 |  |  |  | ER0 | DG0 |  |                                     |
|    |             | 3 |  |  |  | EP0 |     |  |                                     |
| -9 | J320 7886   | 4 |  |  |  | EP0 |     |  | RING, U Joint                       |
|    |             | 4 |  |  |  | ER0 | DBB |  |                                     |
|    |             | 4 |  |  |  | ER0 | DG0 |  |                                     |
| 10 | J813 0296   | 1 |  |  |  | EP0 |     |  | YOKE, Drive Shaft                   |

**JEEP WRANGLER (TJ)**

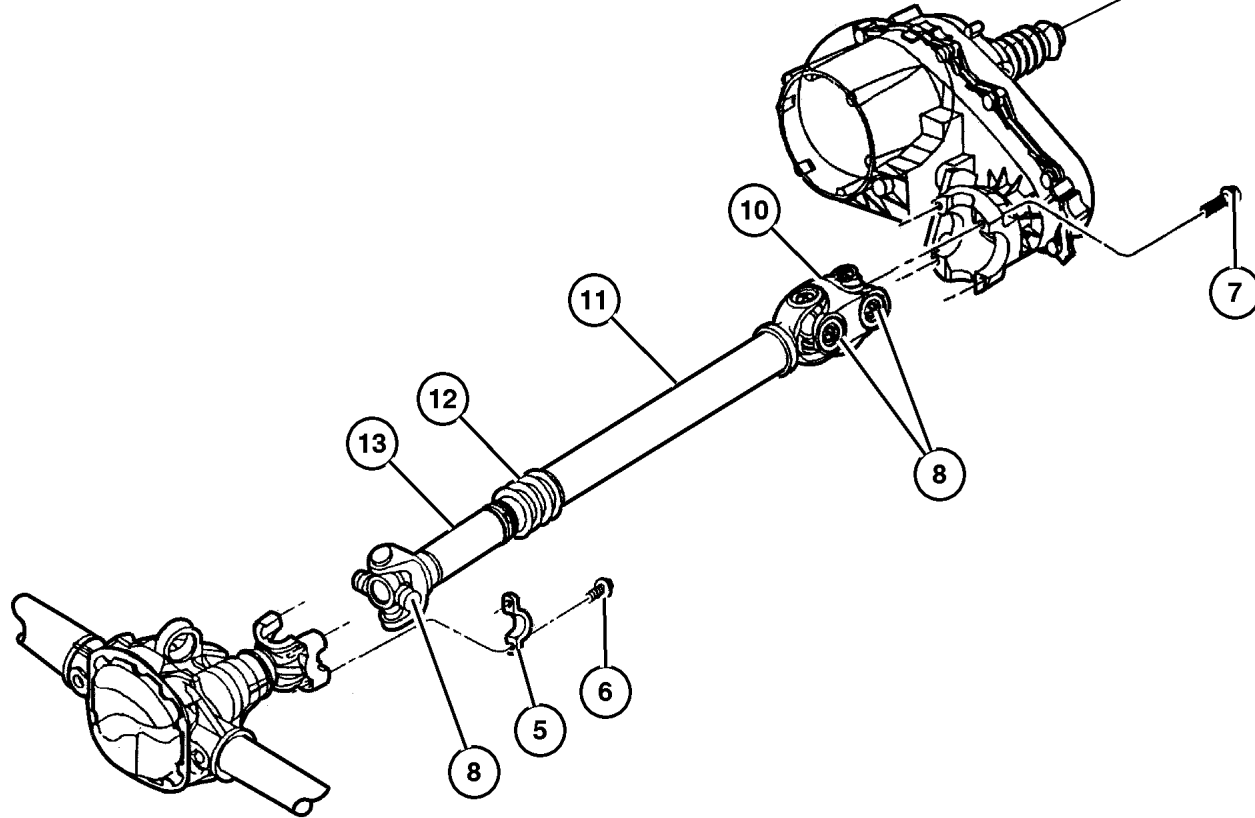
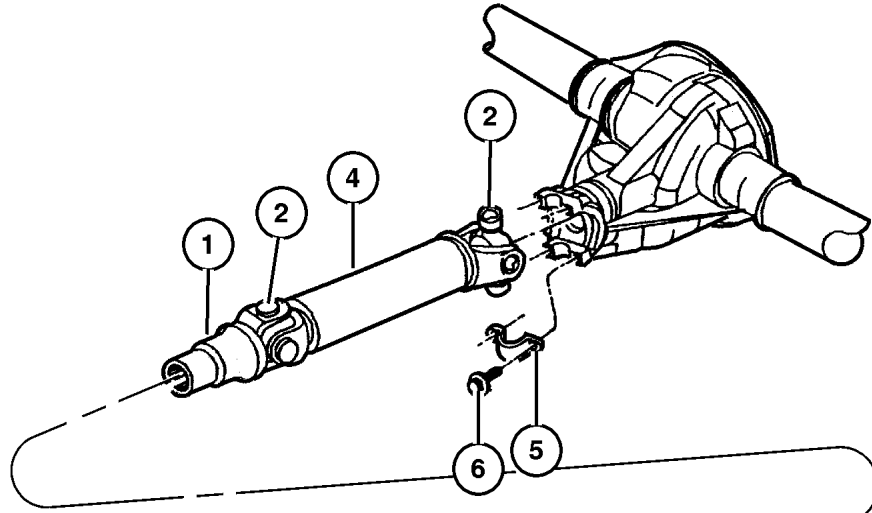
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Propeller Shafts, Front and Rear**  
**Figure 016-110**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION        |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------|
|      |             | 1   |      |        |      | ER0    | DBB   |      |                    |
|      |             | 1   |      |        |      | ER0    | DG0   |      |                    |
| 11   | 5209 8378   | 1   |      |        |      | EP0    |       |      | SHAFT, Drive Front |
|      | 5209 8377   | 1   |      |        |      | ER0    | DBB   |      | Front              |
|      | 5209 8378   | 1   |      |        |      | ER0    | DG0   |      | Front              |
| 12   | 5012 793AA  | 1   |      |        |      | EP0    |       |      | BOOT, Driveshaft   |
|      |             | 1   |      |        |      | ER0    | DBB   |      |                    |
|      |             | 1   |      |        |      | ER0    | DG0   |      |                    |
| 13   | 5010 030AA  | 1   |      |        |      | EP0    |       |      | YOKE, Drive Shaft  |
|      |             | 1   |      |        |      | ER0    | DBB   |      |                    |
|      |             | 1   |      |        |      | ER0    | DG0   |      |                    |



**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group - 017

## Rear Suspension

### GROUP 17 - Rear Suspension

Illustration Title

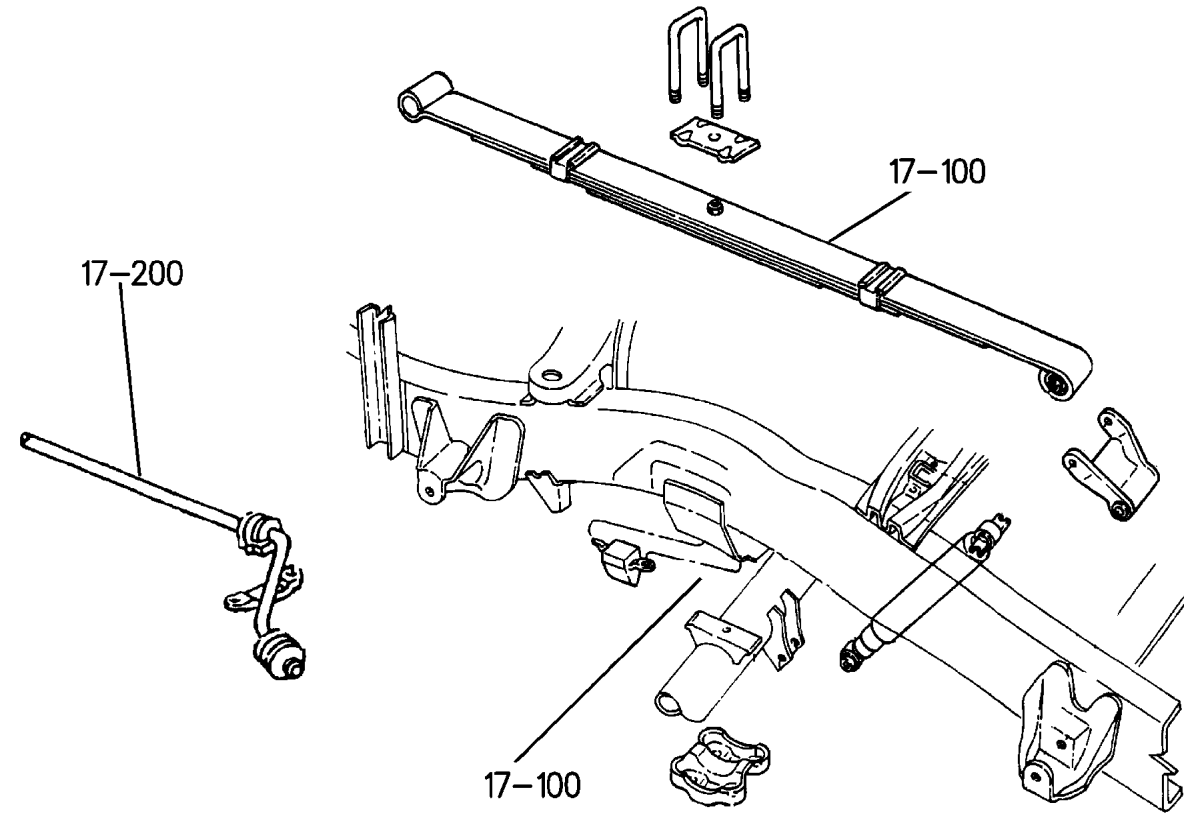
Group-Fig. No.

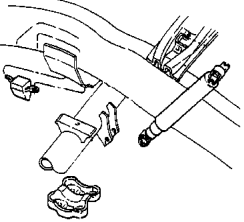
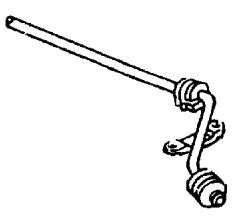
#### Rear Suspension

Suspension,Rear,With Shocks,Springs and Track Bar ..... Fig. 017-110

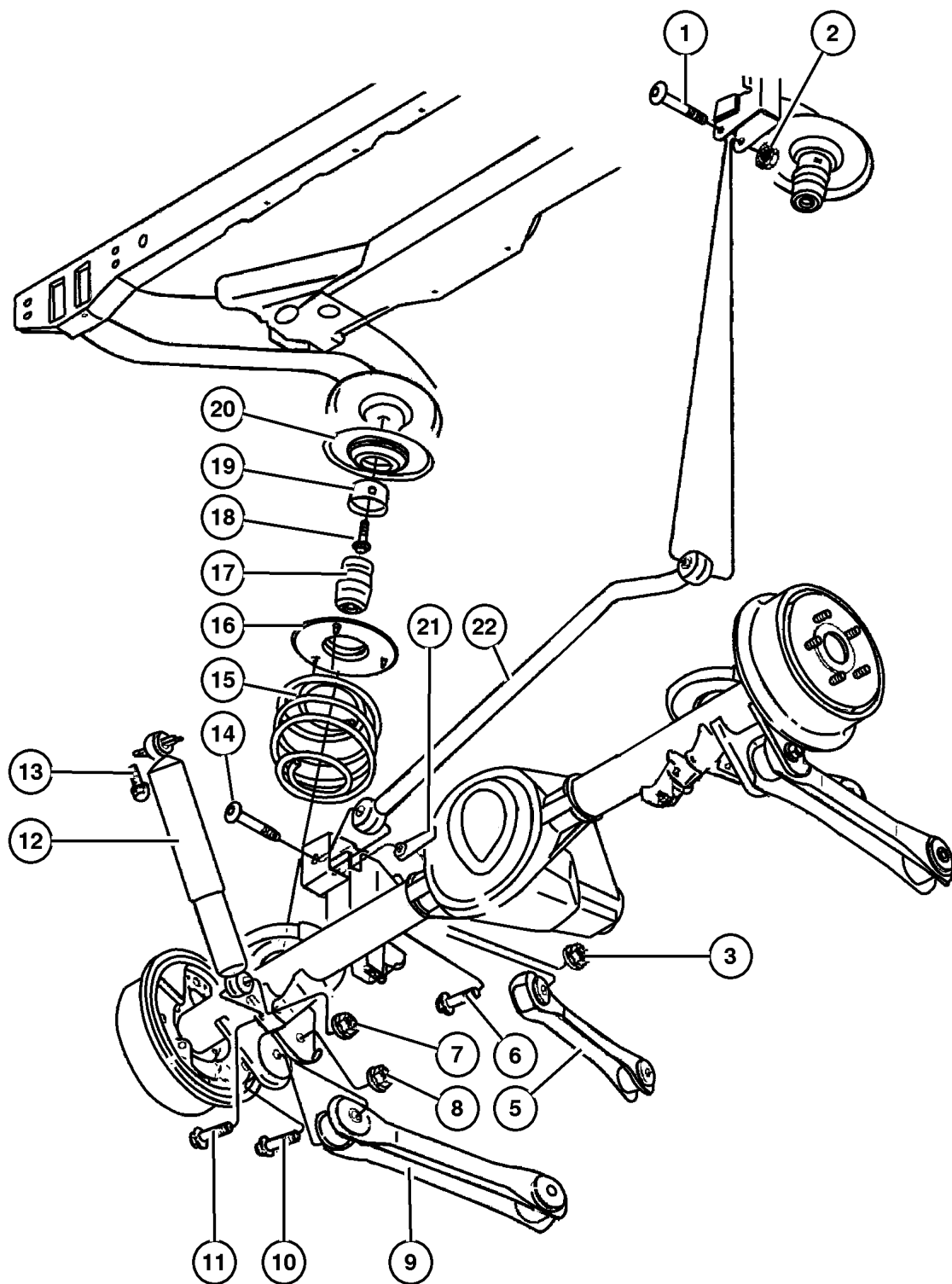
#### Rear Stabilizer

Stabilzer, Rear ..... Fig. 017-210



|   |   |  |  |
|---|---|--|--|
| <p><b>017-100</b><br/>Rear Suspension</p>  | <p><b>017-200</b><br/>Rear Stabilizer</p>  |  |  |
|---|---|--|--|

**Suspension,Rear,With Shocks,Springs and Track Bar**  
**Figure 017-110**

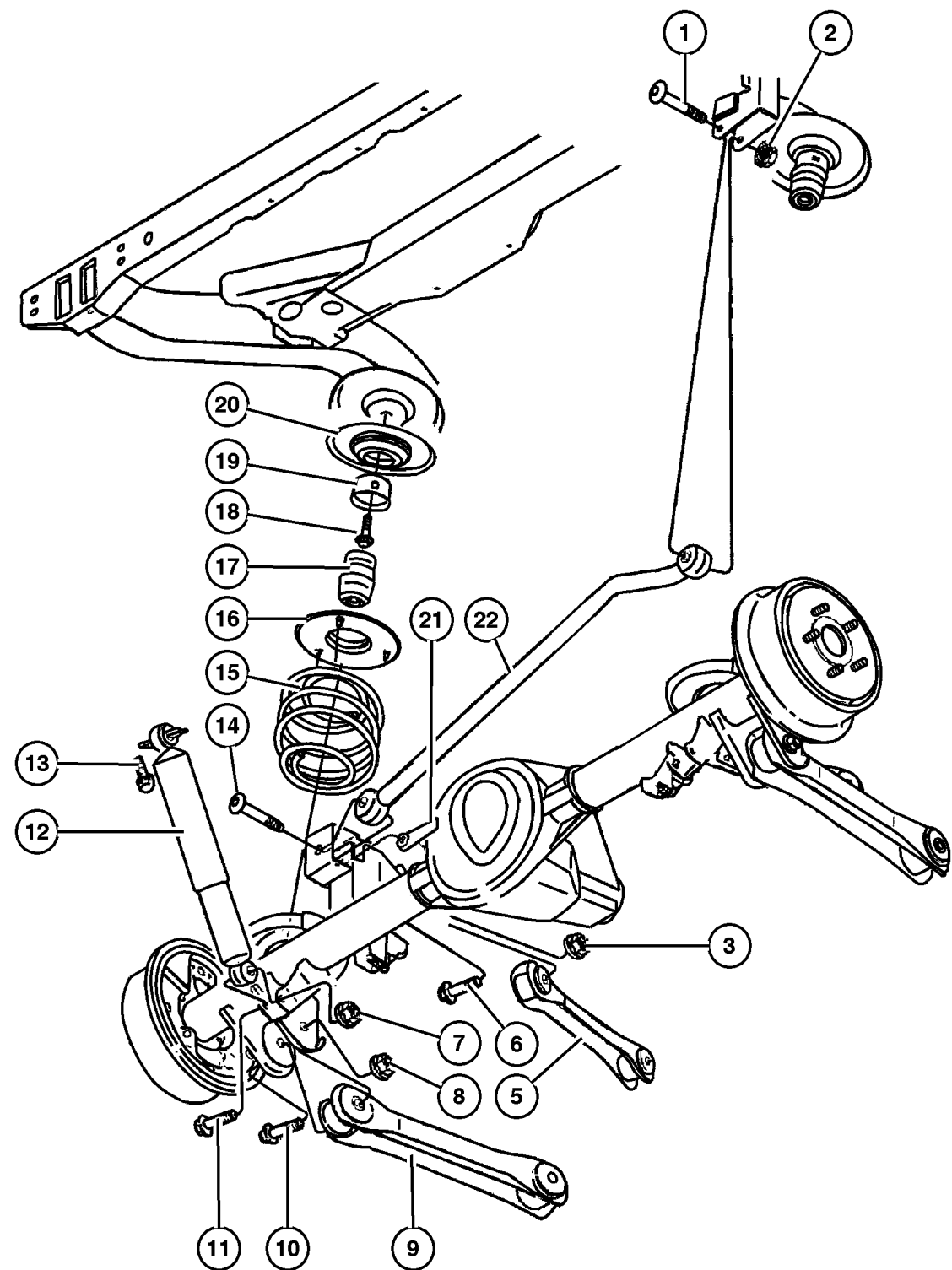


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | SCREW, Hex Flange Head, M12x1.75x80                          |
|      | 6503 982    | 1   | J    |        | 77   |        |       |      | Track Bar to Frame, Mounting                                 |
|      |             | 1   | U    |        | 77   |        |       |      | Track Bar to Frame, Mounting                                 |
| 2    | 6502 697    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Track Bar to Frame, Mounting |
| 3    | 6502 696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5, UCA to Axle, Mounting         |
| -4   |             |     |      |        |      |        |       |      | NUT AND RETAINER, Hex Flange Lock, m8x1.25                   |
|      | 6503 648    | 2   | J    |        | 77   |        |       |      | UCA to Frame, Mounting                                       |
|      |             | 2   | U    |        | 77   |        |       |      | UCA to Frame, Mounting                                       |
| 5    | 5208 8520   | 2   |      |        |      |        |       |      | ARM, Control, Upper, Right or Left                           |
| 6    |             |     |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.50x78.20                        |
|      | 6503 085    | 2   | J    |        | 77   |        |       |      | UCA to Frame or Axle, Mounting                               |
|      |             | 2   | U    |        | 77   |        |       |      | UCA to Frame or Axle, Mounting                               |
| 7    | 6502 697    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Shock Mounting, Lower        |
| 8    | 6502 698    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, LCA to Frame or Axle, Mounting         |
| 9    | 5208 8654   | 2   |      |        |      |        |       |      | ARM, Control, Lower, Right or Left                           |
| 10   |             |     |      |        |      |        |       |      | BOLT, Hex Flange Head, M14x2.0x105                           |
|      | 6502 963    | 4   | J    |        | 77   |        |       |      | LCA to Frame or Axle, Mounting                               |
|      |             | 4   | U    |        | 77   |        |       |      | LCA to Frame or Axle, Mounting                               |
| 11   | 6502 473    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x65, Shock Mounting, Lower    |
| 12   |             |     |      |        |      |        |       |      | SHOCK ABSORBER, Suspension, Rear                             |
|      | 52087 835AB | 2   |      |        |      |        |       |      | [SDA]  |
|      | 52088 651AC | 2   |      |        |      |        |       |      | [SDU]  |
| 13   | 3420 2467   | 4   |      |        |      |        |       |      | SCREW, Hex Head, M8x1.25x30, Shock Mounting, Upper           |
| 14   | 6505 467AA  | 1   |      |        |      |        |       |      | SCREW, Truss Head, M12x1.75x80, Track Bar to Axle, Mounting  |
| 15   |             |     |      |        |      |        |       |      | SPRING, Rear Coil  |
|      | 5208 9102   | 1   | J    |        | 77   |        |       |      | [ZAT,ZNT]  |
|      |             | 1   | U    |        | 77   |        |       |      | [ZAT,ZNT]  |
|      | 5208 9103   | 1   | U    |        | 77   |        |       |      | [ZAU,ZNU]  |
|      |             | 1   | J    |        | 77   |        |       |      | [ZAU,ZNU]  |
|      | 5208 9104   | 1   | U    |        | 77   |        |       |      | [ZAV,ZNV]  |
|      |             | 1   | J    |        | 77   |        |       |      | [ZAV,ZNV]  |
| 16   |             |     |      |        |      |        |       |      | ISOLATOR, Spring   |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

Suspension,Rear,With Shocks,Springs and Track Bar  
Figure 017-110

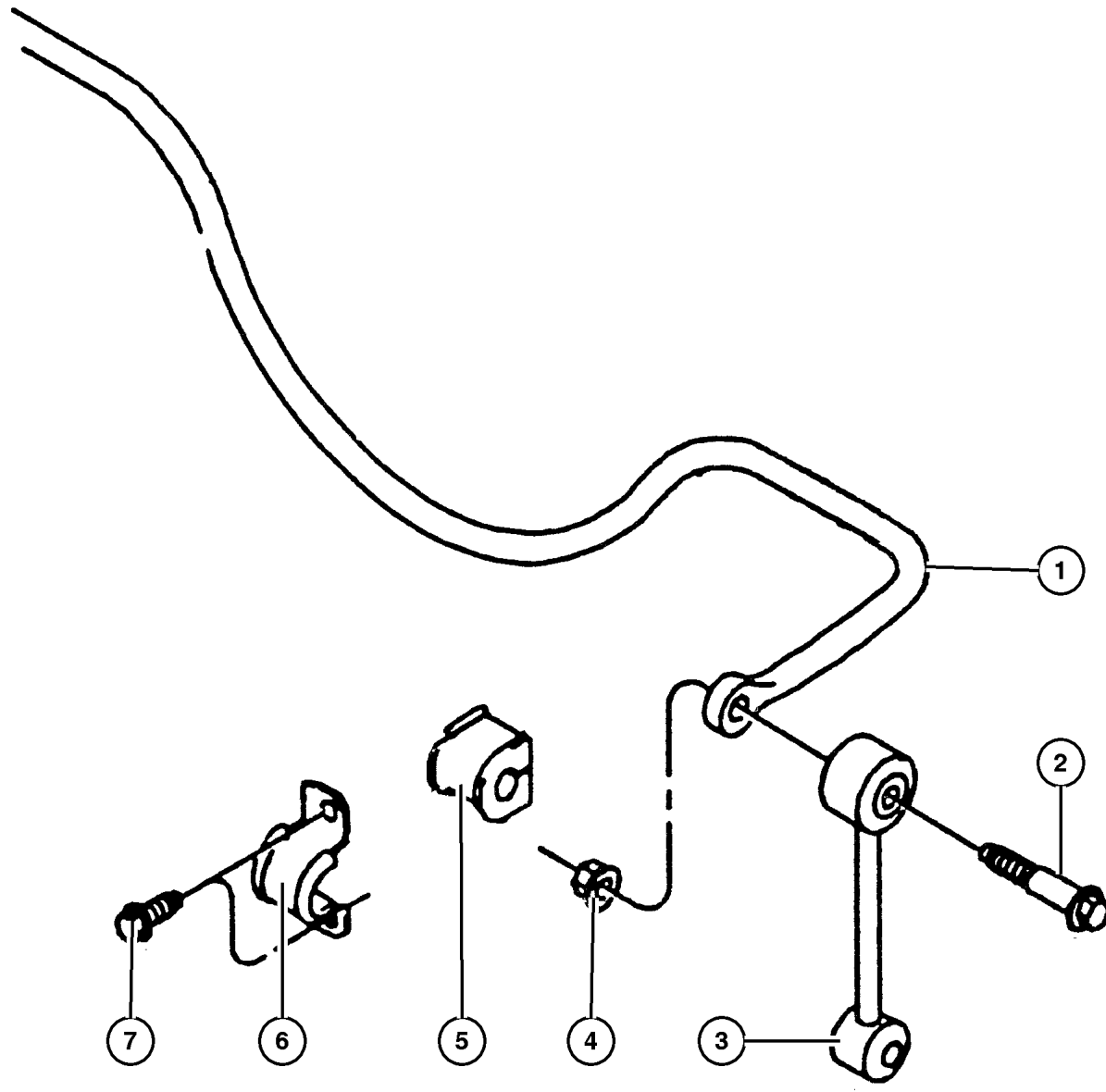
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5208 7866   | 2   | J    |        | 77   |        |       |      | Lower   |
|      |             | 2   | U    |        | 77   |        |       |      | Lower   |
| 17   | 5208 7992   | 2   | J    |        | 77   |        |       |      | BUMPER, Jounce  |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 18   | 6100 402    | 2   |      |        |      |        |       |      | BOLT, Hex Head, M10x35, Jounce<br>Bumper Cup, Mounting        |
| 19   | 5208 7635   | 2   | J    |        | 77   |        |       |      | CUP, Jounce Bumper  |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 20   | 5208 7832   | 2   | U    |        | 77   |        |       |      | ISOLATOR, Spring<br>Upper                                     |
|      |             | 2   | J    |        | 77   |        |       |      | Upper   |
| 21   | 6503 652    | 1   | J    |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75<br>Track Bar to Axle, Mounting |
|      | 6502 697    | 1   | U    |        |      |        |       |      | Track Bar to Axle, Mounting                                   |
| 22   | 5208 7878   | 1   | J    |        |      |        |       |      | BAR, Track  |
|      | 5208 8175   | 1   | U    |        |      |        |       |      |   |



JEEP WRANGLER (TJ)  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

# Stabilizer, Rear Figure 017-210

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| 1    |             |     |      |        |      |        |       |      | BAR, Rear Sway                  |
|      | 5208 8002   | 1   | J    |        | 77   |        |       |      |                                 |
|      |             | 1   | U    |        | 77   |        |       |      |                                 |
| 2    | 6503 726    | 2   |      |        |      |        |       |      | SCREW, Shoulder, M10x1.50x66.00 |
| 3    | 5208 7863   | 2   |      |        |      |        |       |      | LINK, Sway Eliminator           |
| 4    | 6502 696    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M10x1.5   |
| 5    | 5208 8125   | 2   |      |        |      |        |       |      | BUSHING, Sway Bar               |
| 6    | 5208 7865   | 2   |      |        |      |        |       |      | RETAINER, Sway Bar              |
| 7    | 6503 571    | 4   |      |        |      |        |       |      | SCREW AND WASHER, M10x1.50x35   |



|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 019

## Steering

### GROUP 19 - Steering

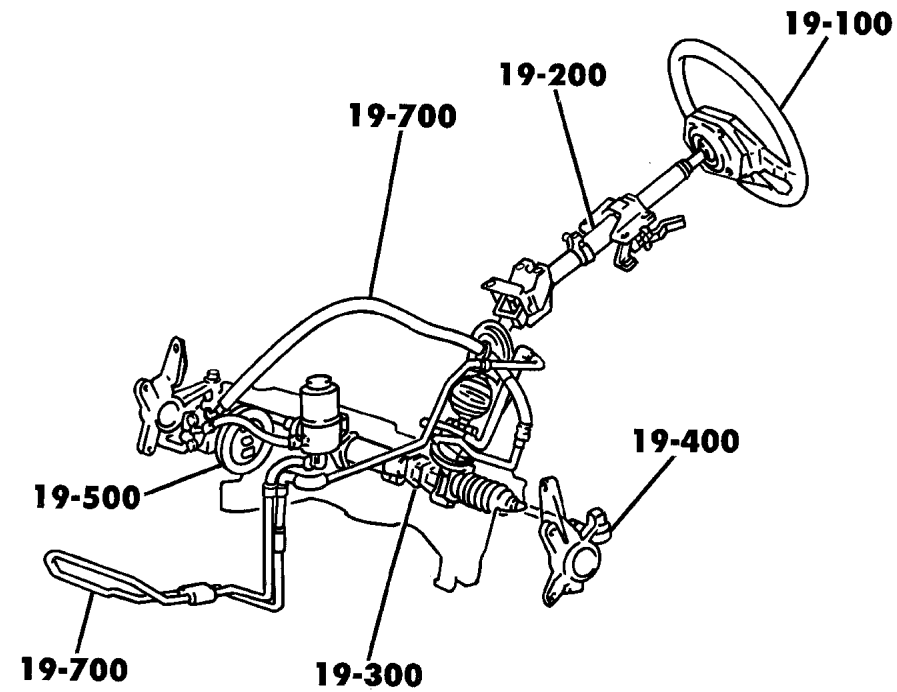


Illustration Title

Group-Fig. No.

#### Steering Wheel

Wheel, Steering ..... Fig. 019-110

#### Steering Column

Column, Steering Upper and Lower ..... Fig. 019-210

#### Steering Gear

Gear, Steering w/o Power Steering ..... Fig. 019-310

Gear, Power Steering ..... Fig. 019-320

#### Steering Linkage

Linkage and Damper ..... Fig. 019-410

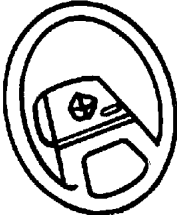
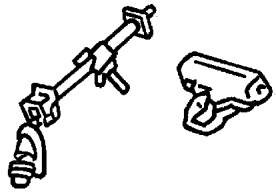
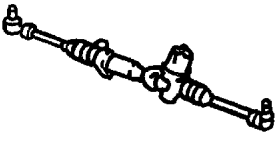
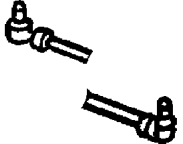
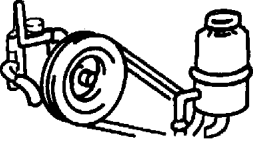

#### Power Steering Pump

Pump, Power Steering ..... Fig. 019-510

#### Power Steering Hoses

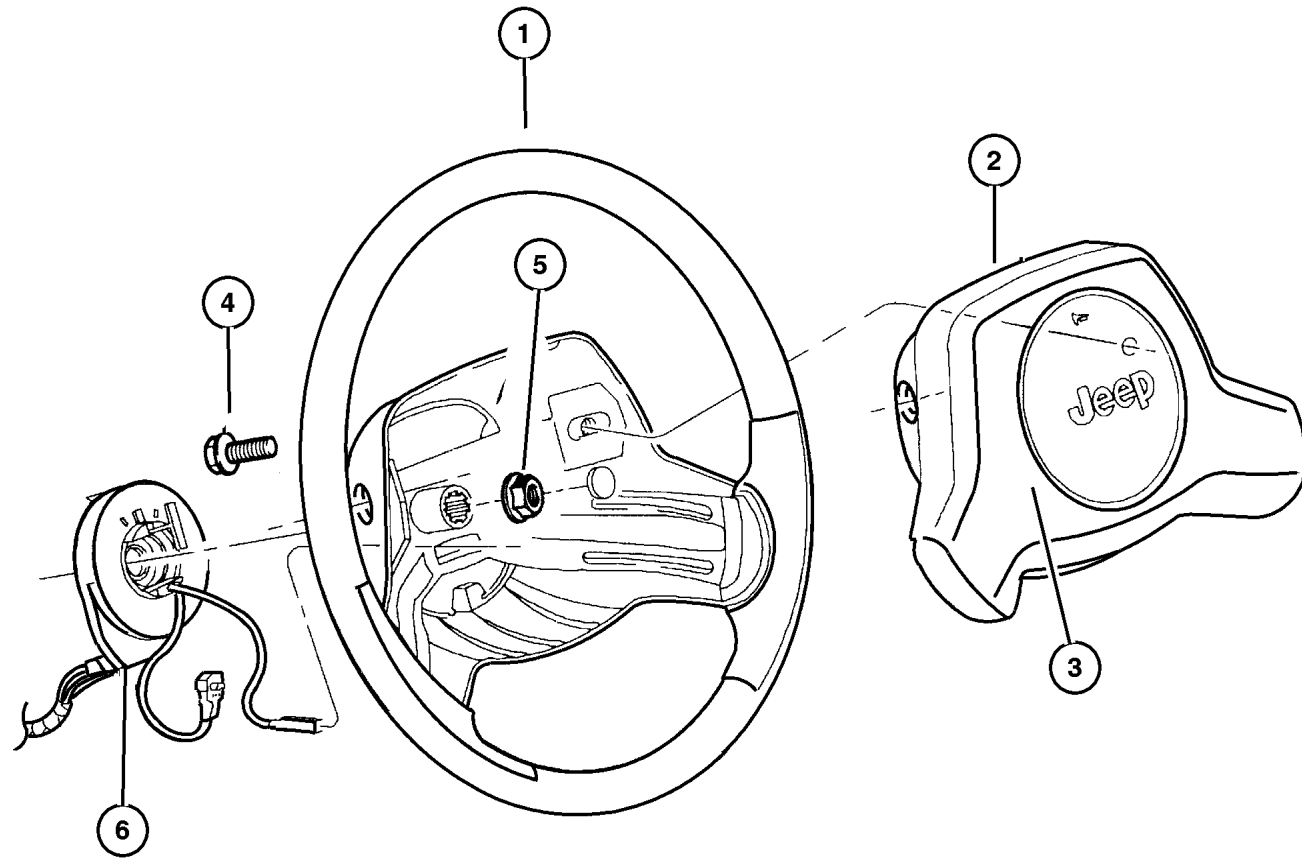
Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine ..... Fig. 019-710

Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine ..... Fig. 019-720

|   |  |  |  |
|---|--|--|--|
| <p><b>019-100</b><br/>Steering Wheel</p>       | <p><b>019-200</b><br/>Steering Column</p>       | <p><b>019-300</b><br/>Steering Gear</p>  | <p><b>019-400</b><br/>Steering Linkage</p>  |
| <p><b>019-500</b><br/>Power Steering Pump</p>  | <p><b>019-700</b><br/>Power Steering Hoses</p>  |  |  |



# Wheel, Steering Figure 019-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE ASSEMBLY itself.

Note:

DBB = All Manual Transmissions

|   |             |   |  |  |  |  |     |  |   |
|---|-------------|---|--|--|--|--|-----|--|---|
| 1 |             |   |  |  |  |  |     |  | WHEEL, Steering   |
|   | 5DR1 0TAZ   | 1 |  |  |  |  |     |  | Agate, w/Leather (Up to 3-26-98)                        |
|   | 5DR1 1TAZ   | 1 |  |  |  |  |     |  | Agate, w/o Leather (Up to 3-26-98)                      |
| 2 | 5DS4 8TAZ   | 1 |  |  |  |  |     |  | AIR BAG, Driver, with Horn Switches                     |
| 3 | 4798 182    | 1 |  |  |  |  |     |  | COVER, Air Bag Module, Includes                         |
|   |             |   |  |  |  |  |     |  | Horn Switch   |
| 4 | 6503 262    | 2 |  |  |  |  |     |  | SCREW, Hex Flange Head, M6x1.00x20.00                   |
| 5 | 6500 906    | 1 |  |  |  |  | DBB |  | NUT, Hex Flange Lock, M14x1.5, Steering Wheel Attaching |
| 6 | 56009 070AB | 1 |  |  |  |  |     |  | CLOCKSPRING   |

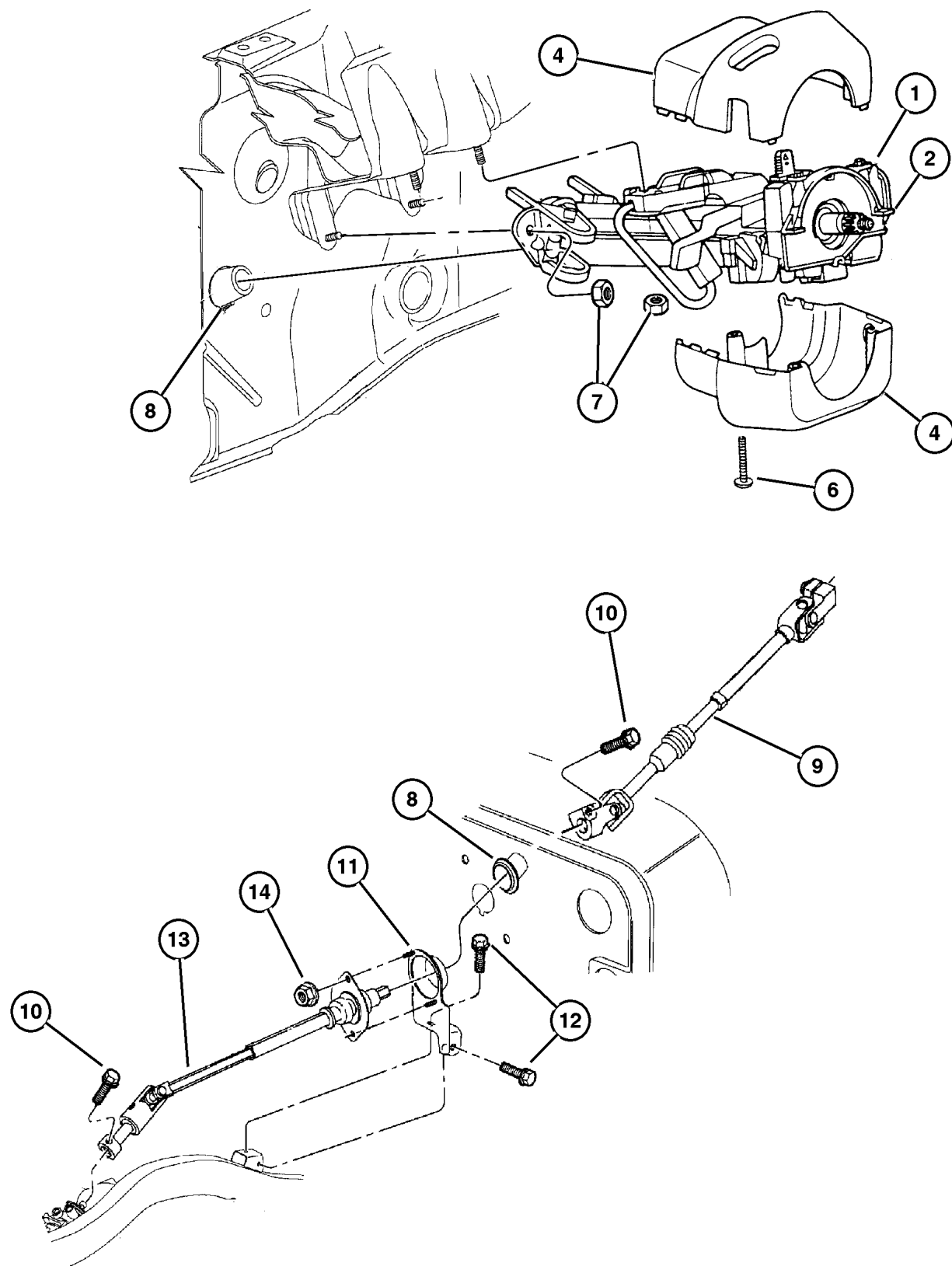
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Column, Steering Upper and Lower Figure 019-210



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:   |             |     |      |        |      |        |       |      |   |
| DBB = All Manual Transmissions  |             |     |      |        |      |        |       |      |   |
| DG0 = All Automatic Transmissions   |             |     |      |        |      |        |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines  |             |     |      |        |      |        |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines  |             |     |      |        |      |        |       |      |   |
| ** Column Shrouds For Early Production Must Have Upper and Lower Changed. |             |     |      |        |      |        |       |      |   |
| 1   | 4874 428    | 1   | J    |        |      |        | DG0   |      | COLUMN, Steering, Tilt  |
|   |             | 1   | U    |        |      |        | DG0   |      |   |
| 2   | 4897 816AA  | 1   |      |        |      |        | DBB   |      | COLUMN, steering, non tilt  |
|   | 4874 427    | 1   | J    |        |      |        | DBB   |      |   |
|   |             | 1   | U    |        |      |        | DBB   |      |   |
|   | 4874 426    | 1   | J    |        |      |        | DG0   |      |   |
|   |             | 1   | U    |        |      |        | DG0   |      |   |
| -3  | 4690 267AC- | 1   |      |        |      |        | DG0   |      | LEVER, Tilt Column Release  |
|   |             | 1   |      |        |      |        | DBB   |      |   |
| 4   | 5FV7 0LAZ   | 1   |      |        |      |        | DG0   |      | SHROUD, Steering Column<br>Lwr w/Auto Trans                               |
|   | 5FV7 1LAZ   | 1   |      |        |      |        | DBB   |      | Upr w/Tilt  |
|   |             | 1   |      |        |      |        | DG0   |      | Upr w/Tilt  |
|   | 5FV7 4LAZ   | 1   |      |        |      |        | DBB   |      | Upr w/o Tilt  |
|   |             | 1   |      |        |      |        | DG0   |      | Upr w/o Tilt  |
|   | 5FV7 6LAZ   | 1   |      |        |      |        | DBB   |      | Lwr M/Trans   |
| -5  | 5207 9332   | 1   |      |        |      |        | DG0   |      | SHIELD, Steering Column<br>Water Resisant and Tilt Lever Stop             |
|   |             | 1   |      |        |      |        | DBB   |      | Water Resisant and Tilt Lever Stop  |
| 6   | 6035 434    | 3   |      |        |      |        |       |      | SCREW AND WASHER, Pan Head,<br>.164-18x1.25                               |
| 7   | 6501 279    | 4   |      |        |      |        |       |      | NUT, Hex Flange Lock, M8x1.25   |
| 8   | 5531 4949   | 1   |      |        |      |        |       |      | SEAL, Steering Column Shaft,<br>Intermediate Shaft Dash Panel             |
| 9   | 52080 012AB | 1   |      |        |      |        |       |      | SHAFT, Intermediate, Upper  |
| 10  | 6503 210    | 3   |      |        |      |        |       |      | SCREW, Hex Flange Head, M10x1.<br>5x35., Intermediate Shaft<br>Connection |
| 11  | 5205 8841   | 1   | J    |        |      |        |       | ER0  | BRACKET, Intermediate Shaft   |
|   | 52058 856AB | 1   | U    |        |      |        |       | EP0  |   |
|   | 5205 8854   | 1   | U    |        |      |        |       | ER0  |   |
|   | 5205 8855   | 1   | J    |        |      |        |       | EP0  |   |
| 12  |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>M10x1.5x35                                 |

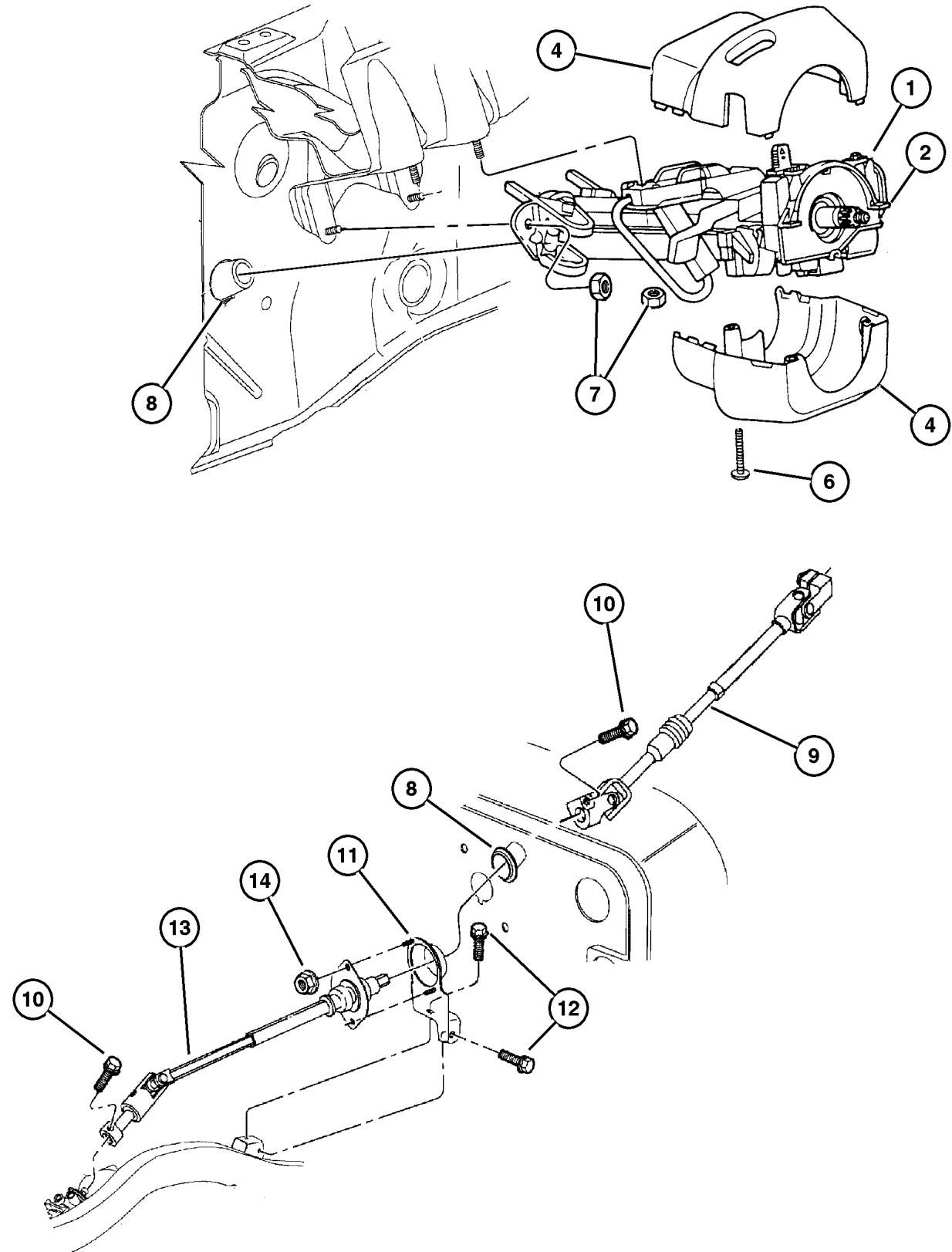
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Column, Steering Upper and Lower**  
**Figure 019-210**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 6504 153    | 2   | J    |        |      |        |       |      | M10x1.50x35.00                                 |
|      |             | 2   | U    |        |      |        |       |      | M10x1.50x35.00                                 |
| 13   | 5207 8705   | 1   |      |        |      |        |       |      | SHAFT, Intermediate                            |
|      | 5207 8804   | 1   |      |        |      |        |       |      | Power Steering                                 |
| 14   | 6100 516    | 2   |      |        |      |        |       |      | NUT, Hex Flange Lock, M6<br>Phosphate, M6X1.00 |

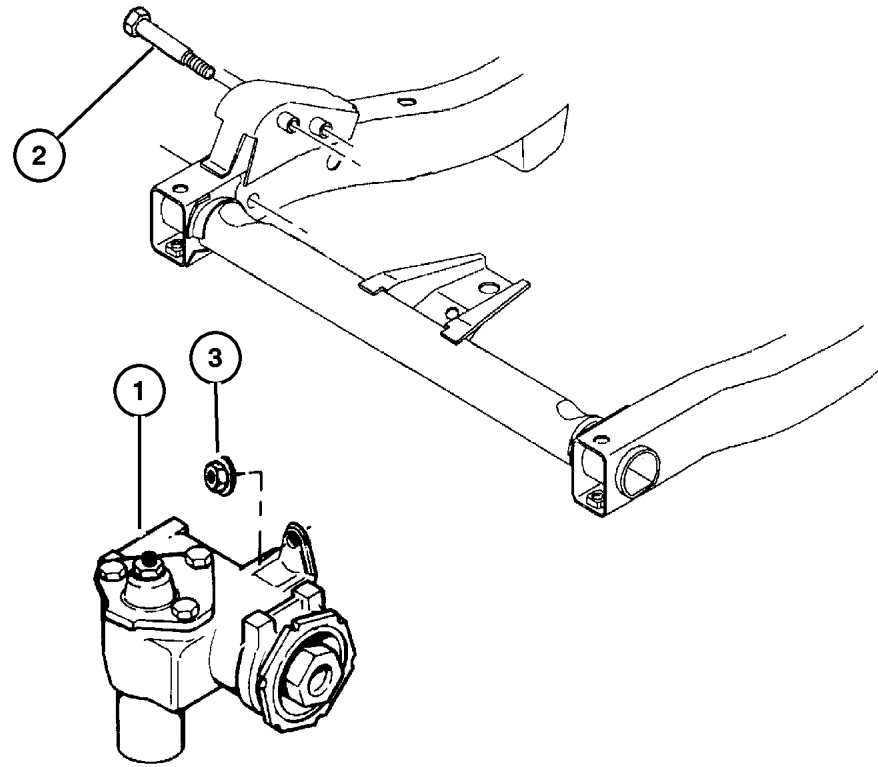
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Gear, Steering w/o Power Steering  
Figure 019-310**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 5200 0089   | 1   | J    |        |      |        |       |      | GEAR, Manual Steering   |
| 2    | 6035 006    | 3   | J    |        |      |        |       |      | SCREW AND WASHER, Hex Head  |
| 3    |             | 3   | U    |        |      |        |       |      | NUT AND WASHER, Hex, .437-14x1.380, (NOT SERVICED) (Not Serviced) |

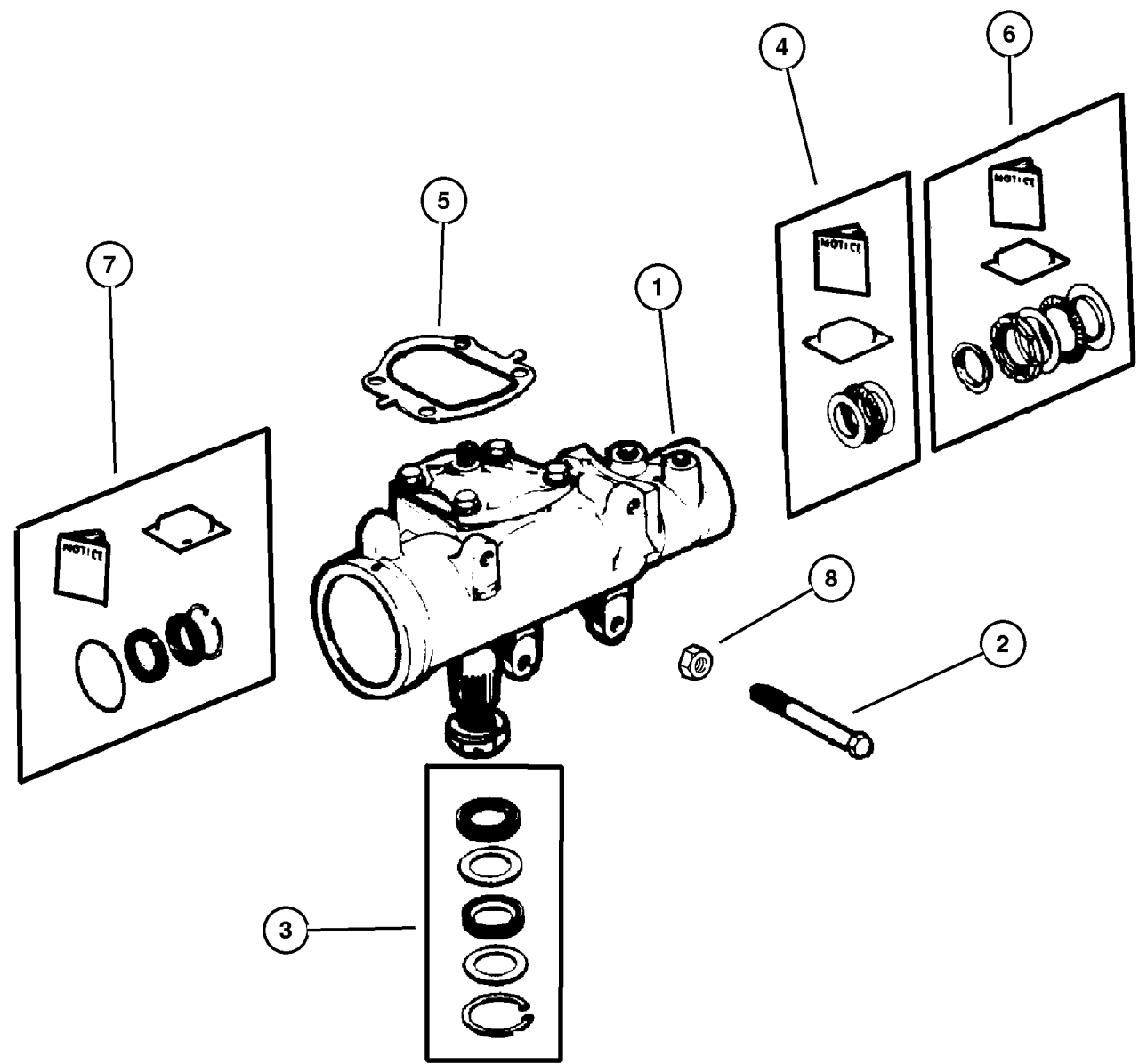
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Gear, Power Steering Figure 019-320



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | GEAR, Power Steering                      |
|      | 5208 9046   | 1   | J    |        |      |        |       |      |   |
|      | 5208 9047   | 1   | U    |        |      |        |       |      |   |
| 2    |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Head                |
|      | 6035 006    | 3   | J    |        |      |        |       |      |   |
|      |             | 3   | U    |        |      |        |       |      |   |
| 3    |             |     |      |        |      |        |       |      | SEAL KIT, Steering gear pitman shaft      |
|      | 4470 365    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 4    |             |     |      |        |      |        |       |      | REPAIR KIT, Thrust Bearing, Steering Gear |
|      | 4897 000AA  | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 5    |             |     |      |        |      |        |       |      | SEAL, Steering Gear Cover                 |
|      | 3893 558    | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 6    |             |     |      |        |      |        |       |      | SEAL KIT, Steering gear adjuster plug     |
|      | 4886 349AA  | 1   | J    |        |      |        |       |      |   |
|      |             | 1   | U    |        |      |        |       |      |   |
| 7    |             |     |      |        |      |        |       |      | SEAL KIT, Steering gear end plug          |
|      | 3893 557    | 1   | U    |        |      |        |       |      |   |
|      |             | 1   | J    |        |      |        |       |      |   |
| 8    |             |     |      |        |      |        |       |      | NUT, Hex Flange, M8x1.25                  |
|      | 6101 467    | 2   |      |        |      |        |       |      |   |

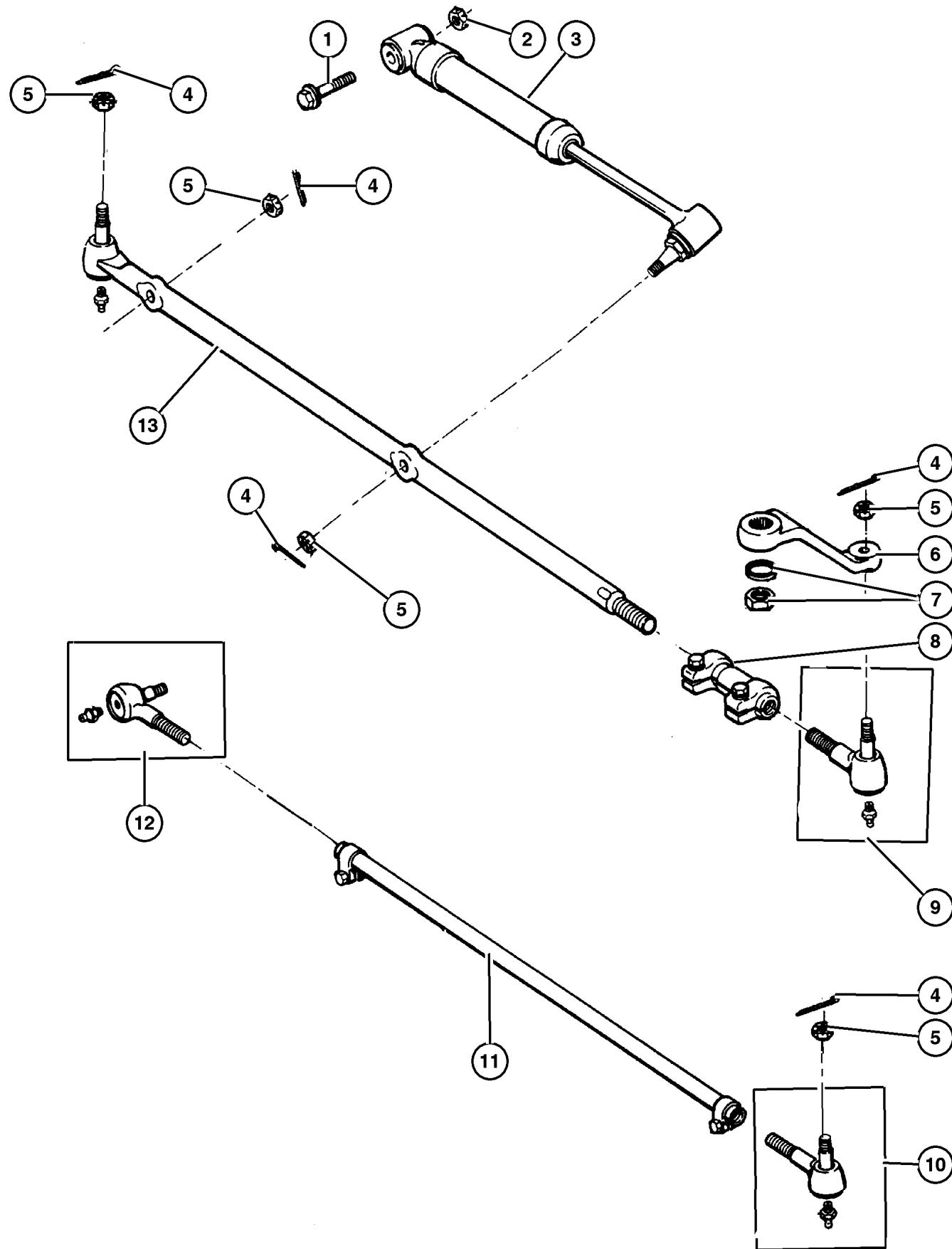
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Linkage and Damper Figure 019-410



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 6502 473    | 1   |      |        |      |        |       |      | BOLT, Hex Flange Head, M12x1.75x65, Steering Damper to Axle Bracket, Mounting  |
| 2    | 6502 697    | 1   |      |        |      |        |       |      | NUT, Hex Flange Lock, M12x1.75, Steering Damper to Axle Bracket, Mounting      |
| 3    | 5208 7827   | 1   | J    |        |      |        |       |      | DAMPER, Steering Linkage   |
|      | 5208 7956   | 1   | U    |        |      |        |       |      |  |
| 4    |             |     |      |        |      |        |       |      | PIN, Cotter, (NOT SERVICED) (Not Serviced)                                     |
| 5    | 6034 358    | 1   | J    |        |      |        |       |      | NUT, Hex, .50-20   |
|      |             | 1   | U    |        |      |        |       |      | Tie Rod to Knuckle, Mounting   |
|      |             | 1   | J    |        |      |        |       |      | Damper stud to Drag Link, Mounting   |
|      |             | 1   | U    |        |      |        |       |      | Damper stud to Drag Link, Mounting   |
|      |             | 1   | J    |        |      |        |       |      | Drag Link to Pitman Arm, Mounting  |
|      |             | 1   | U    |        |      |        |       |      | Drag Link to Pitman Arm, Mounting  |
|      |             | 1   | J    |        |      |        |       |      | Tie Rod to Drag Link, Mounting   |
|      |             | 1   | U    |        |      |        |       |      | Tie Rod to Drag Link, Mounting   |
|      |             | 1   | J    |        |      |        |       |      | Drag Link to Knuckle, Mounting   |
|      |             | 1   | U    |        |      |        |       |      | Drag Link to Knuckle, Mounting   |
| 6    |             |     |      |        |      |        |       |      | ARM, Pitman  |
|      | 5203 8338   | 1   | U    |        |      |        |       |      |  |
|      | 5203 8337   | 1   | J    |        |      |        |       |      |  |
| 7    |             |     |      |        |      |        |       |      | NUT AND WASHER, Must Purchase Gear Box Assembly, (NOT SERVICED) (Not Serviced) |
| 8    |             |     |      |        |      |        |       |      | TUBE, Tie Rod  |
|      | 5200 5742   | 1   | U    |        |      |        |       |      |  |
|      | 5203 7536   | 1   | J    |        |      |        |       |      |  |
| 9    |             |     |      |        |      |        |       |      | SOCKET   |
|      | 5200 5739   | 1   | U    |        |      |        |       |      | Inner  |
|      |             | 1   | J    |        |      |        |       |      | Inner  |
| 10   |             |     |      |        |      |        |       |      | SOCKET, Tie Rod, Outer   |
|      | 5200 5741   | 1   | U    |        |      |        |       |      |  |
|      |             | 1   | J    |        |      |        |       |      |  |
| 11   |             |     |      |        |      |        |       |      | TUBE, Tie Rod  |
|      | 5208 7674   | 1   | U    |        |      |        |       |      |  |
|      |             | 1   | J    |        |      |        |       |      |  |
| 12   |             |     |      |        |      |        |       |      | SOCKET, Tie Rod, Inner   |

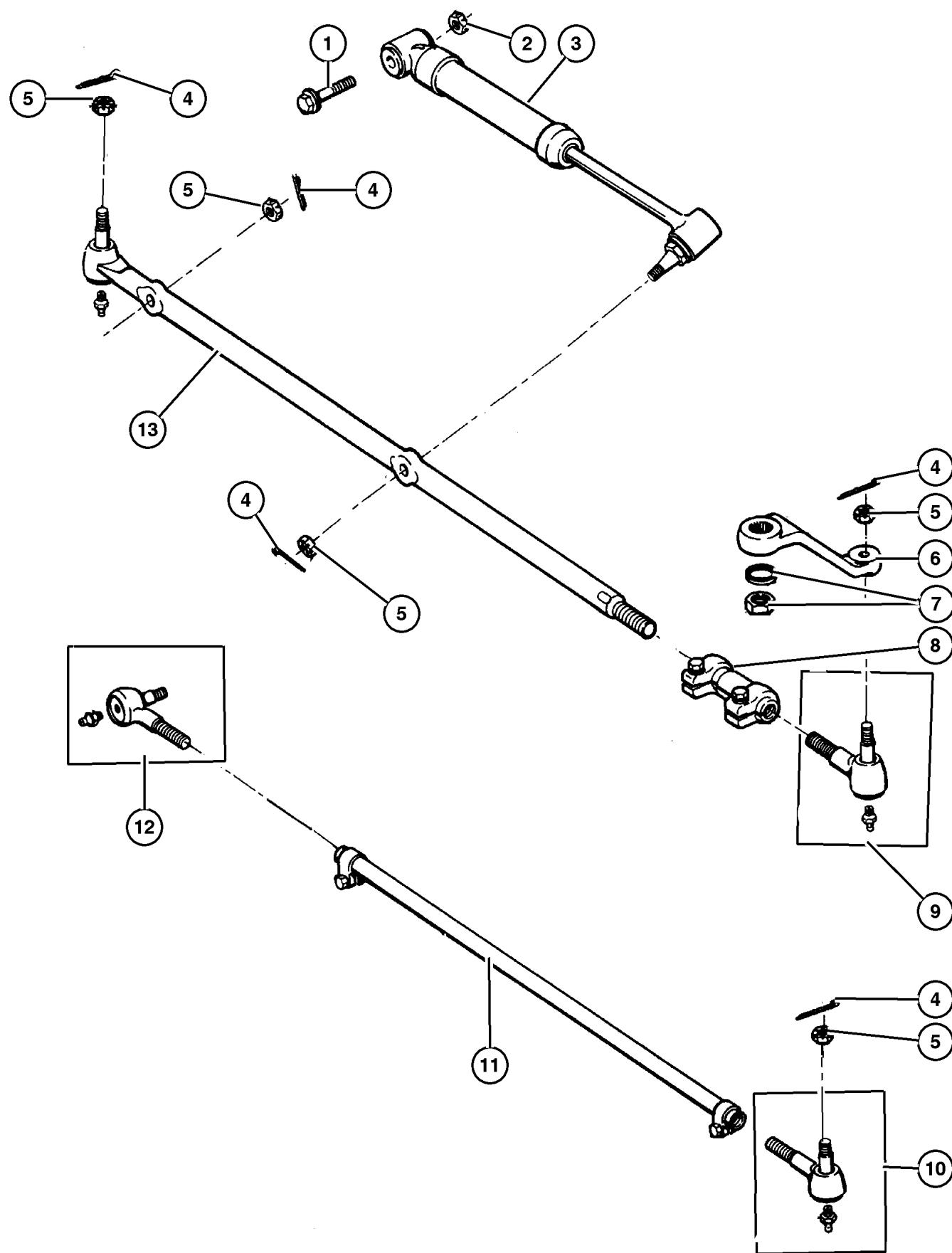
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Linkage and Damper  
Figure 019-410

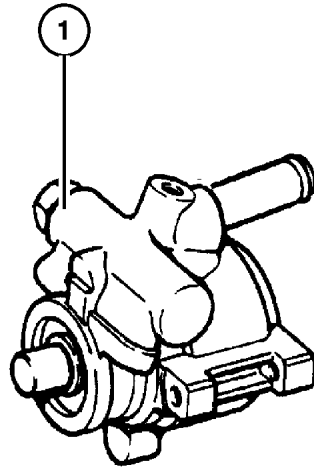


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------|
|      | 5200 5740   | 1   | U    |        |      |        |       |      |                            |
|      |             | 1   | J    |        |      |        |       |      |                            |
| 13   | 5200 6582   | 1   | U    |        |      |        |       |      | SOCKET, Drag Link<br>Outer |
|      | 5208 7887   | 1   | J    |        |      |        |       |      | Outer                      |

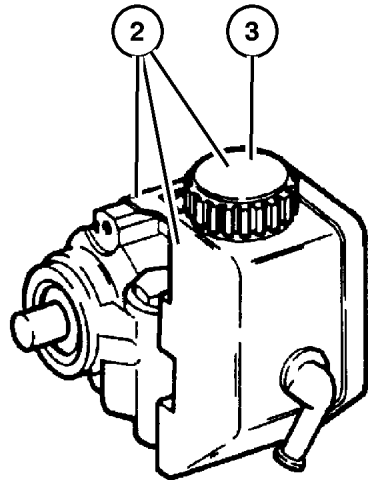
**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

Pump, Power Steering  
Figure 019-510



W/2.5L



W/4.0L

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

ENC = 2.5L 4 Cyl Turbo Diesel Engine

EP0 = All 2.5L 4 Cyl Gas Engines

ER0 = All 4.0L 6 Cyl Gas Engines

|   |            |   |  |  |  |     |  |  |                               |
|---|------------|---|--|--|--|-----|--|--|-------------------------------|
| 1 | 5208 8018  | 1 |  |  |  | EP0 |  |  | PUMP, Power Steering          |
| 2 | 5208 7871  | 1 |  |  |  | ER0 |  |  | PUMP, Power Steering          |
| 3 | 4897 287AA | 1 |  |  |  | ER0 |  |  | CAP, Power Steering Reservoir |

JEEP WRANGLER (TJ)

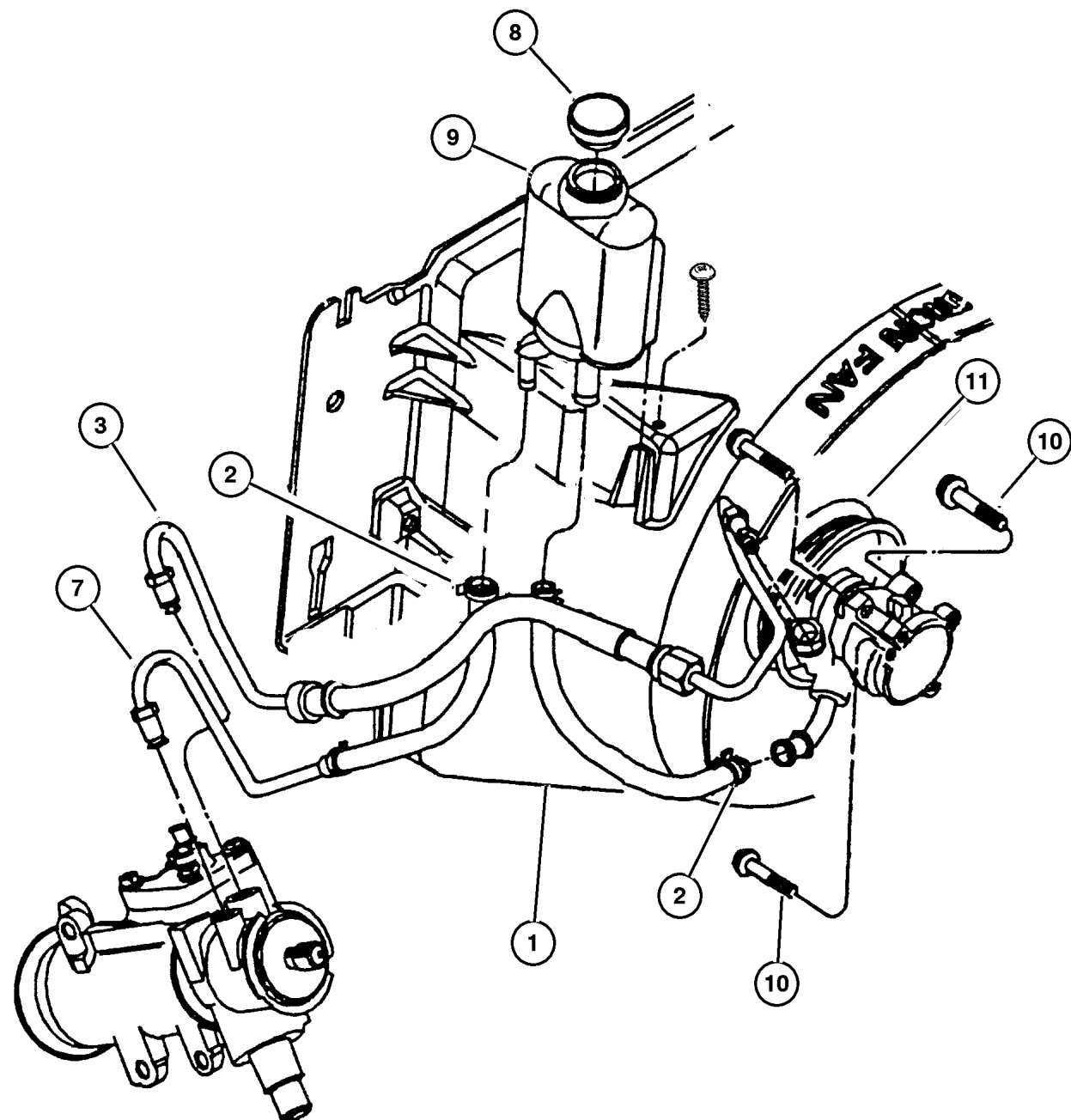
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine  
Figure 019-710



| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|--------------------------------------|-------------|-----|------|--------|------|----------|-------|------|--|
| Note:                                |             |     |      |        |      |          |       |      |  |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine |             |     |      |        |      |          |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |          |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |          |       |      |  |
| 1                                    | 5208 8541   | 1   |      |        |      | EP0      |       |      | HOSE, Power Steering Reservoir, Return - Pump To Reservoir |
| 2                                    | 2448 761    | 1   | J    |        |      | ER0      |       |      | CLAMP, Hose  |
|                                      |             | 1   | J    |        |      | EP0      |       |      |  |
|                                      |             | 1   | U    |        |      | ER0      |       |      |  |
|                                      |             | 1   | U    |        |      | EP0      |       |      |  |
| 3                                    | 52087 825AB | 1   | U    |        |      | EP0      |       |      | HOSE, Power Steering Pressure                              |
|                                      | 52088 548AB | 1   | J    |        |      | EP0      |       |      |  |
| -4                                   | 3420 1888   | 1   | U    |        |      |          |       |      | SCREW, Hex Head, Clamp, M8x1.25x25.00                      |
| -5                                   | 6035 358    | 1   | U    |        |      |          |       |      | CLIP, Oil Cooler Tube, Single Tube (MIDDLE EAST)           |
| -6                                   | 4486 273    | 1   | U    |        |      |          |       |      | BRACKET, Power Steering Hose, Double Tube                  |
| 7                                    |             |     |      |        |      |          |       |      | HOSE, Power Steering Return                                |
|                                      | 5208 7795   | 1   | U    |        |      | EP0      |       |      |  |
|                                      | 5208 7926   | 1   | J    |        |      | EP0      |       |      |  |
| 8                                    | 4694 766    | 1   |      |        |      | ENC, EP0 |       |      | CAP, Power Steering Pump, Reservoir                        |
| 9                                    | 52087 713AB | 1   |      |        |      | EP0      |       |      | RESERVOIR, Power Steering Pump                             |
| 10                                   |             |     |      |        |      |          |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95                     |
|                                      | 6502 425    | 3   | J    |        |      | EP0      |       |      | Pump Mounting M8x1.25x95.00                                |
|                                      |             | 3   | J    |        |      | ER0      |       |      | Pump Mounting M8x1.25x95.00                                |
|                                      |             | 3   | U    |        |      | EP0      |       |      | Pump Mounting M8x1.25x95.00                                |
|                                      |             | 3   | U    |        |      | ER0      |       |      | Pump Mounting M8x1.25x95.00                                |
| 11                                   | 5301 0258   | 1   |      |        |      | EP0, ER0 |       |      | PULLEY, Power Steering Pump, Power Steering                |

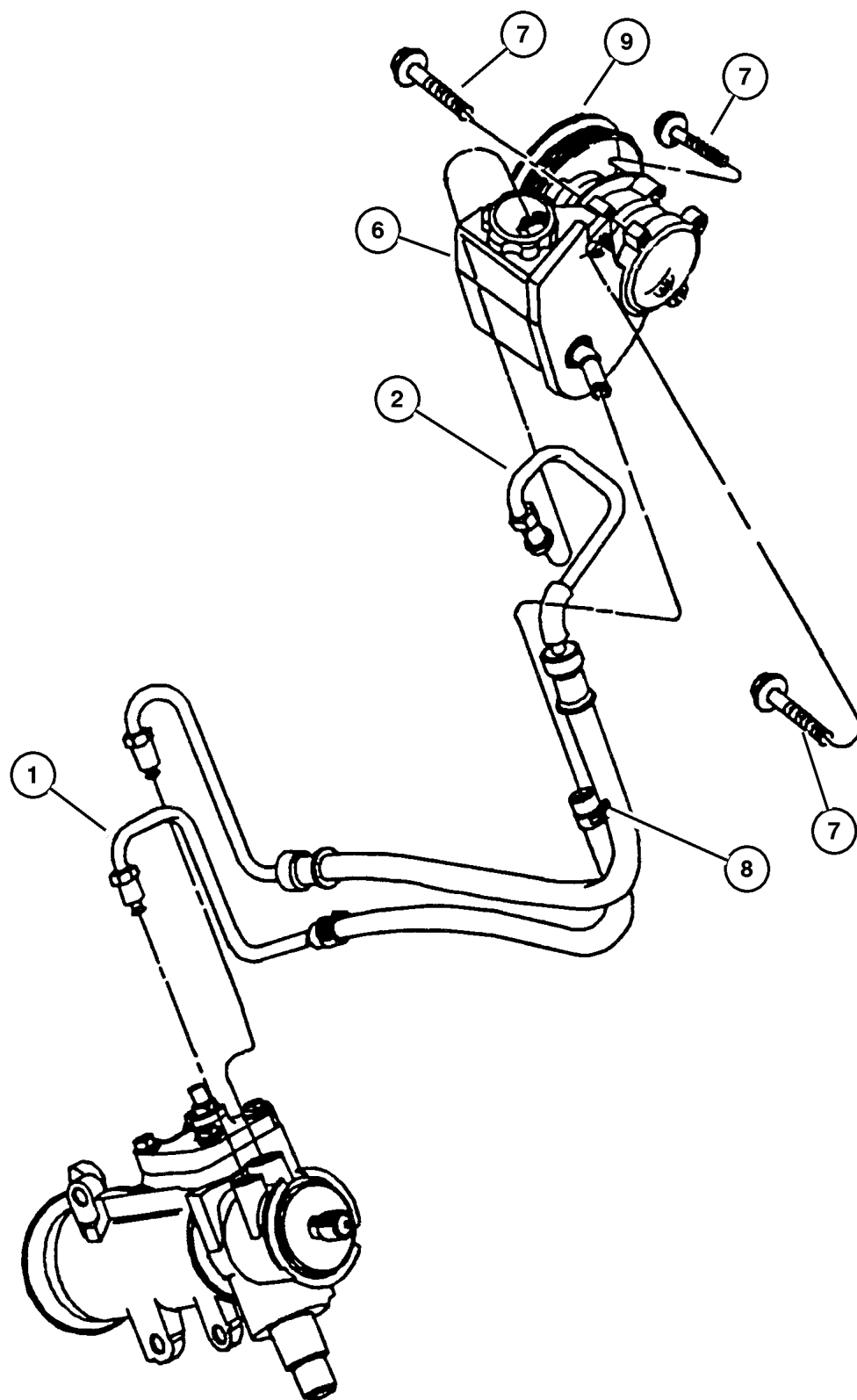
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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## Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine Figure 019-720



| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                                       |
|--------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---|
| Note:                                |             |     |      |        |      |          |       |      |   |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine |             |     |      |        |      |          |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |          |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |          |       |      |   |
| 1                                    |             |     |      |        |      |          |       |      | HOSE, Power Steering Return                       |
|                                      | 5203 8423   | 1   | J    |        |      | ER0      |       |      |   |
|                                      | 5203 8424   | 1   | U    |        |      | ER0      |       |      |   |
| 2                                    |             |     |      |        |      |          |       |      | HOSE, Power Steering Pressure                     |
|                                      | 5208 7902   | 1   | J    |        |      | ER0      |       |      |   |
|                                      | 5208 7903   | 1   | U    |        |      | ER0      |       |      |   |
| -3                                   | 3420 1888   | 1   | U    |        |      |          |       |      | SCREW, Hex Head, Clamp RHD, M8x1.25x25.00         |
| -4                                   | 6035 358    | 1   | U    |        |      |          |       |      | CLIP, Oil Cooler Tube, Single Line, (MIDDLE EAST) |
| -5                                   | 5200 2044   | 1   | U    |        |      |          |       |      | CLIP, Oil Tube, Double Line                       |
| 6                                    | 4694 766    | 1   |      |        |      | ENC, EP0 |       |      | CAP, Power Steering Pump, Reservoir               |
| 7                                    |             |     |      |        |      |          |       |      | SCREW AND WASHER, Hex Head, M8x1.25x95            |
|                                      | 6502 425    | 3   | J    |        |      | EP0      |       |      |   |
|                                      |             | 3   | J    |        |      | ER0      |       |      |   |
|                                      |             | 3   | U    |        |      | EP0      |       |      |   |
|                                      |             | 3   | U    |        |      | ER0      |       |      |   |
| 8                                    |             |     |      |        |      |          |       |      | CLAMP, Hose                                       |
|                                      | 2448 761    | 1   | J    |        |      | ER0      |       |      |   |
|                                      |             | 1   | U    |        |      | ER0      |       |      |   |
|                                      |             | 1   | J    |        |      | EP0      |       |      |   |
|                                      |             | 1   | U    |        |      | EP0      |       |      |   |
| 9                                    | 5301 0258   | 1   |      |        |      | EP0, ER0 |       |      | PULLEY, Power Steering Pump                       |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

# Group – 30RH

## Automatic Transmission 3 Speed

### GROUP 30RH - Automatic Transmission 3 Speed

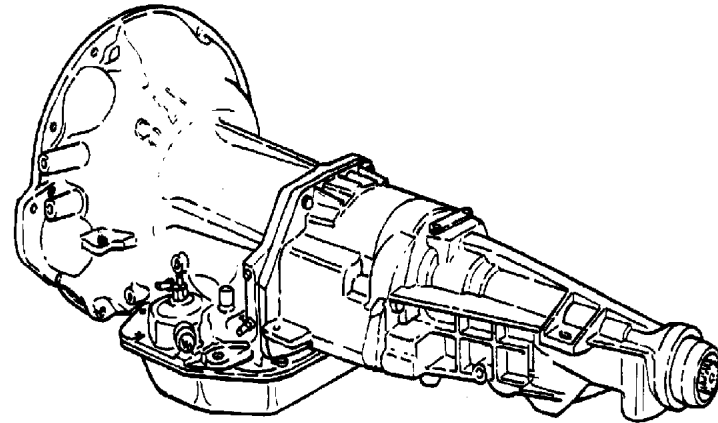


Illustration Title

Group-Fig. No.

#### Transmission Assembly

Transmission 30RH (DGD) ..... Fig. 30RH-110

#### Case and Extension

Case and Related Parts 30RH (DGD) ..... Fig. 30RH-210

#### Oil Pump

Oil Pump 30RH (DGD) ..... Fig. 30RH-310

#### Gear Train

Clutch, Front and Rear 30RH (DGD) ..... Fig. 30RH-410

Output Shaft 30RH (DGD) ..... Fig. 30RH-420

#### Bands, Reverse and Kickdown

Bands 30RH (DGD) ..... Fig. 30RH-510

#### Governor

Governor 30RH (DGD) ..... Fig. 30RH-610

#### Valve Body

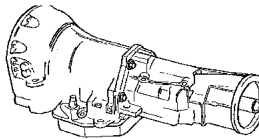
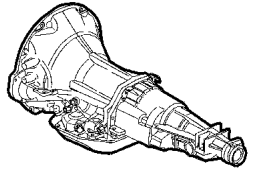

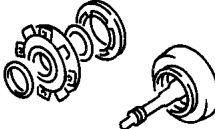
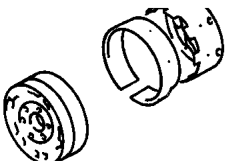
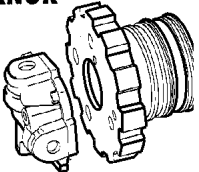
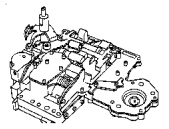
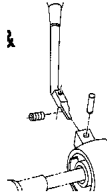
Valve Body 30RH (DGD) ..... Fig. 30RH-710

Servos 30RH (DGD) ..... Fig. 30RH-720

Parking Sprag 30RH (DGD) ..... Fig. 30RH-730

#### Gearshift Controls

Gearshift Controls 30RH (DGD) ..... Fig. 30RH-1230

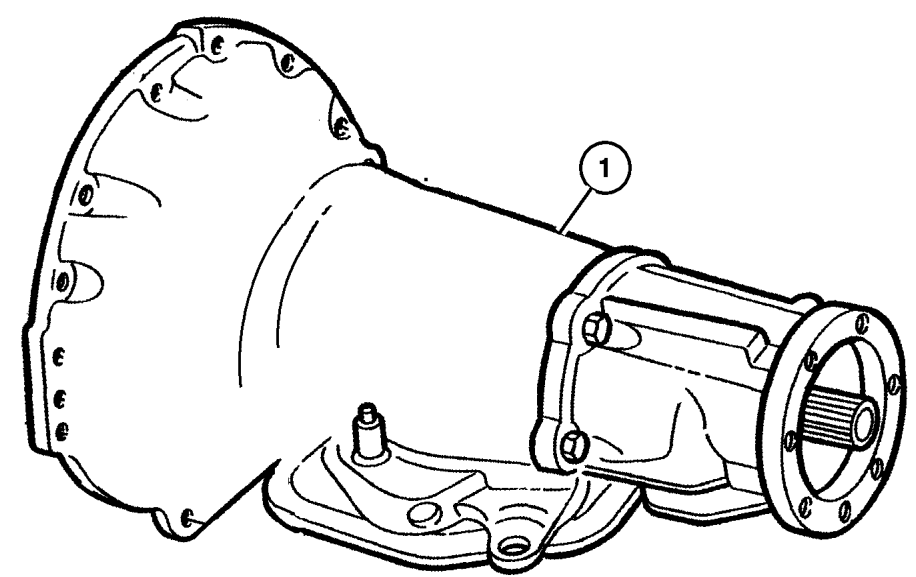
|  |   |   |  |
|--|---|---|--|
| <p><b>30RH-100</b><br/>Transmission Assembly</p>        | <p><b>30RH-200</b><br/>Case and Extension</p>  | <p><b>30RH-300</b><br/>Oil Pump</p>    | <p><b>30RH-400</b><br/>Gear Train</p>           |
| <p><b>30RH-500</b><br/>Bands, Reverse and Kickdown</p>  | <p><b>30RH-600</b><br/>Governor</p>            | <p><b>30RH-700</b><br/>Valve Body</p>  | <p><b>30RH-1200</b><br/>Gearshift Controls</p>  |

Transmission 30RH (DGD)  
Figure 30RH-110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:  
DGD = 3 Speed Automatic Transmission 30RH  
DGO = All Automatic Transmissions  
EPE = 2.5L SMPI Magnum 4 Cyl Engine  
EP0 = All 2.5L 4 Cyl Gas Engines

|   |            |   |  |  |  |     |     |  |   |
|---|------------|---|--|--|--|-----|-----|--|---|
| 1 | 4883 726AA | 1 |  |  |  | EP0 | DGD |  | TRANSMISSION PACKAGE, 52119528( Package Contains 52119528 Transmission, K4736388 Converter, K6501099 Bolts) |
|---|------------|---|--|--|--|-----|-----|--|---|

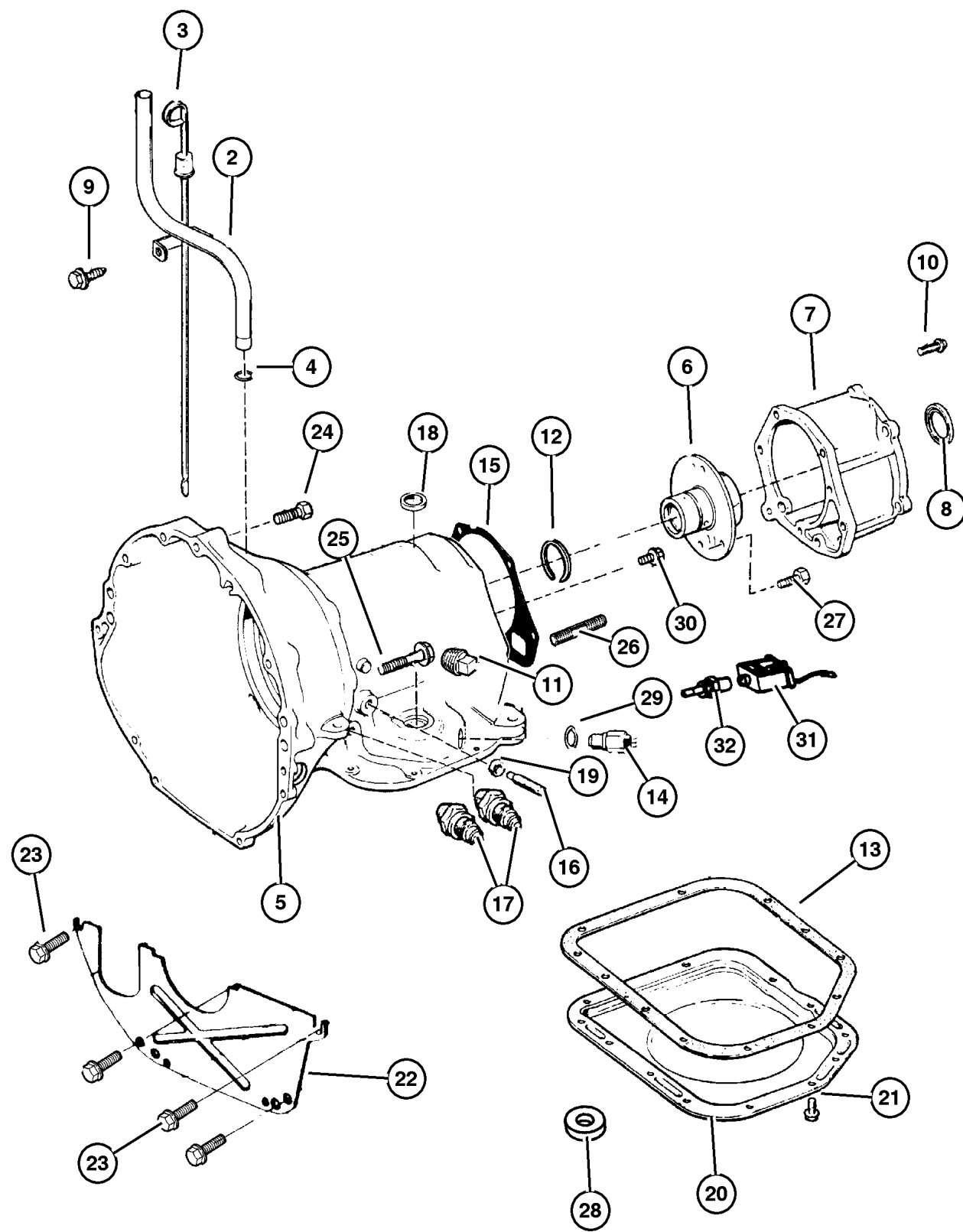


| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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Case and Related Parts 30RH (DGD)  
Figure 30RH-210



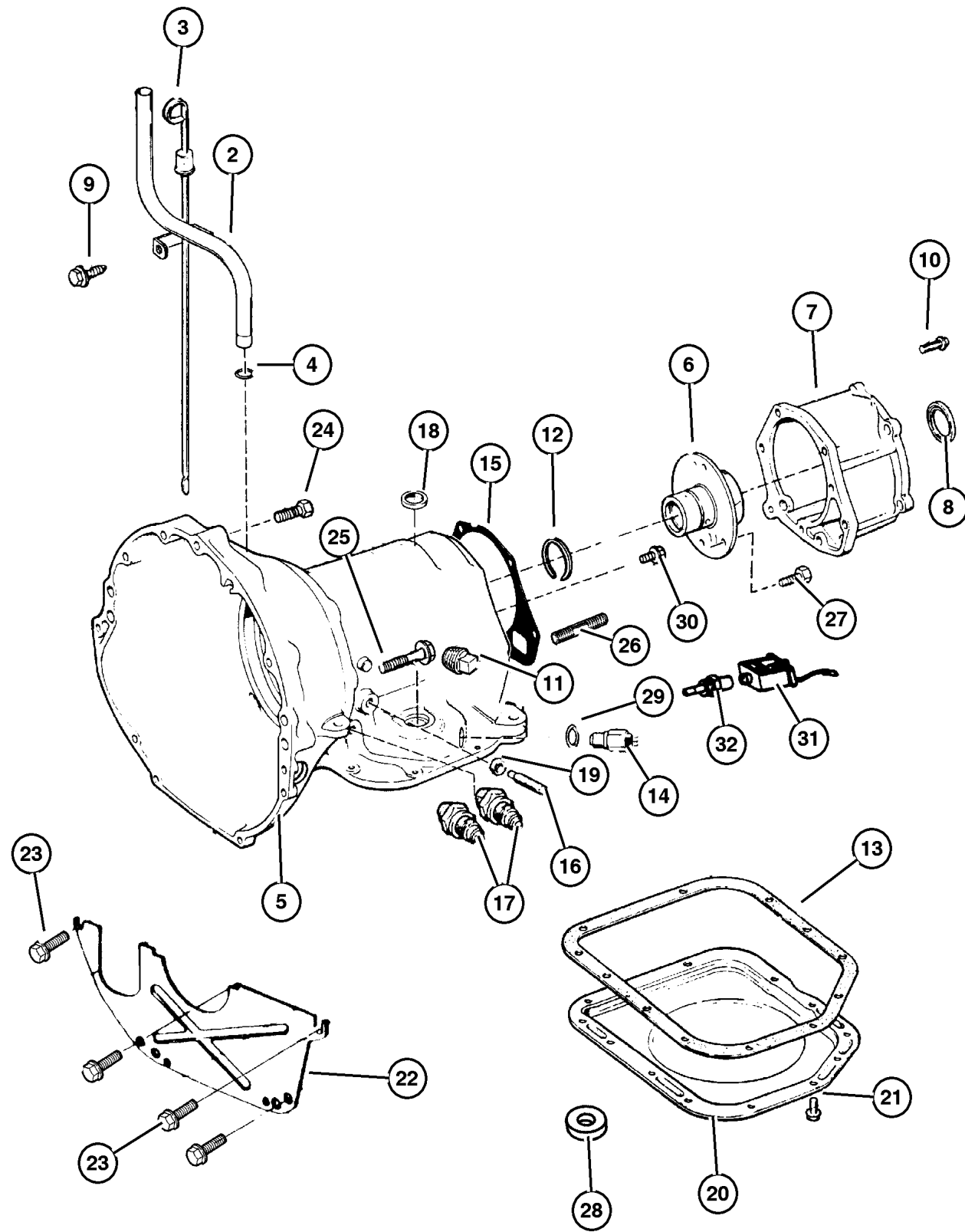
| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|----------|-------|------|--|
| Note:                                     |             |     |      |        |      |          |       |      |  |
| DBB = All Manual Transmissions            |             |     |      |        |      |          |       |      |  |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |          |       |      |  |
| DGO = All Automatic Transmissions         |             |     |      |        |      |          |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |          |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |          |       |      |  |
| ERH = 4.0L Power Tech I-6 Engine          |             |     |      |        |      |          |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |          |       |      |  |
| -1  | 4883 957AA- | 1   |      |        |      | EP0      | DGD   |      | SEAL AND GASKET PACKAGE, Transmission              |
| 2   | 5211 8062   | 1   |      |        |      | EP0      | DGO   |      | TUBE, Transmission Oil Filler                      |
| 3   | 5211 8063   | 1   |      |        |      | EP0, ER0 | DGO   |      | INDICATOR, Transmission Fluid Level                |
| 4   | J094 0298   | 1   |      |        |      | EP0, ER0 | DGO   |      | SEAL, Oil Filler Tube                              |
| 5   | 5211 8593   | 1   |      |        |      | EP0      | DGD   |      | CASE, Transmission                                 |
| 6   | 4431 433    | 1   |      |        |      | EP0      | DGD   |      | SUPPORT, Output Shaft                              |
| 7   | 5211 8076   | 1   |      |        |      | EP0      | DGD   |      | ADAPTER, Transmission, .                           |
| 8   | 4269 956    | 1   |      |        |      | EP0      | DGD   |      | SEAL, Adapter                                      |
| 9   | J400 1701   | 11  |      |        |      |          | DGO   |      | SCREW, Hex Self Tapping, .19-16x.50                |
| 10  | 6030 849    | 1   |      |        |      | EP0      | DGD   |      | SCREW AND WASHER, Hex Head Locking, .375-16x1.375  |
| 11  | 6028 095    | 1   |      |        |      | EP0      | DGD   |      | PLUG, Pressure Check                               |
| 12  | 6033 480    | 1   |      |        |      | EP0      | DGD   |      | SNAP RING, Reverse Drum                            |
| 13  | 4295 875    | 1   |      |        |      | EP0      | DGD   |      | GASKET, Oil Pan                                    |
| 14  | 3747 361    | 1   |      |        |      | EP0      | DGD   |      | SWITCH, Neutral, Safety, Back Up                   |
| 15  | 2466 954    | 1   |      |        |      | EP0      | DGD   |      | GASKET, Transmission Case                          |
| 16  | 1942 477    | 1   |      |        |      | EP0      | DGD   |      | SCREW, Band Adjusting                              |
| 17  | 5202 8471   | 2   |      |        |      | EP0      | DGD   |      | CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread |
| 18  | 4505 098    | 1   |      |        |      | EP0      | DGD   |      | SEAL, Manual Shift Valve, 1.25 OD                  |
| 19  |             |     |      |        |      |          |       |      | NUT, (NOT SERVICED) (Not Serviced)                 |
| 20  | 4202 005    | 1   |      |        |      | EP0      | DGD   |      | PAN, Transmission Oil                              |
| 21  | 4723 548    | 14  |      |        |      | EP0      | DGD   |      | SCREW AND WASHER, Hex Head, .312-18x.625           |
| 22  | 5211 8408   | 1   |      |        |      | EP0      | DGD   |      | COVER, Transmission Converter                      |
| 23  | 1150 2628   | 2   |      |        |      |          | DGD   |      | BOLT, Hex Flange Head, M8x1.25x30                  |
| 24  | 1150 4922   | AR  |      |        |      | EP0, ER0 | DBB   |      | BOLT, Hex Head, M12x1.75x50                        |
| 25  | 3420 1837   | 1   |      |        |      | EP0      | DGD   |      | BOLT, Hex Flange Head, M12x1.75x90                 |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DGO = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

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Case and Related Parts 30RH (DGD)  
Figure 30RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 26   | 6033 157    | 1   |      |        |      | EP0    | DGD   |      | STUD, .375-16x2.312                 |
| 27   | 6033 479    | 6   |      |        |      | EP0    | DGD   |      | BOLT, Hex Head, .25-28x1-5/8        |
| 28   | 3681 601    | 1   |      |        |      | EP0    | DGD   |      | MAGNET, Transmission                |
| 29   | 2408 143    | 1   |      |        |      |        | DG0   |      | WASHER, Switch                      |
| 30   | 6033 616    | 5   |      |        |      | EP0    | DGD   |      | SCREW, Hex Flange Head, .25-28x.875 |
| 31   | 5211 8595   | 1   |      |        |      | EP0    | DGD   |      | SOLENOID, Transmission              |
| 32   | 5603 8235   | 1   |      |        |      | EP0    | DGD   |      | CONNECTOR, Wiring                   |

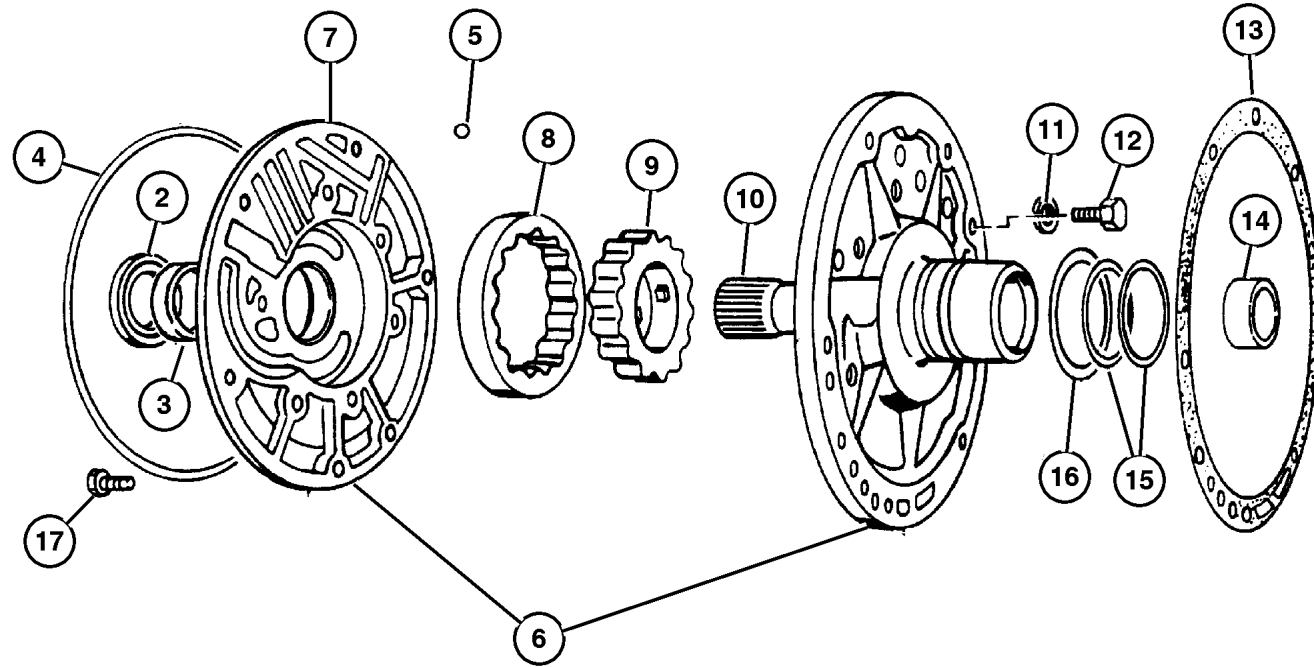
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Oil Pump 30RH (DGD)  
Figure 30RH-310**



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                     |             |     |      |        |      |        |       |      |   |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |   |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |   |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| -1  | 4713 108    | 1   |      |        |      | EP0    | DGD   |      | GASKET AND SEAL PACKAGE, Transmission Oil Pump        |
| 2   | 4412 475    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Impeller Hub, 57.25mm OD                        |
| 3   | 2466 796    | 1   |      |        |      | EP0    | DGD   |      | BUSHING, Front Pump                                   |
| 4   | 2204 709    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Front Pump Housing                              |
| 5   |             |     |      |        |      |        |       |      | BALL, Valve Body Check, (NOT SERVICED) (Not Serviced) |
| 6   | 4778 552    | 1   |      |        |      | EP0    | DGD   |      | PUMP, Transmission Oil                                |
| 7   |             |     |      |        |      |        |       |      | HOUSING, Pump, (NOT SERVICED) (Not Serviced)          |
| 8   |             |     |      |        |      |        |       |      | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced)        |
| 9   |             |     |      |        |      |        |       |      | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced)        |
| 10  |             |     |      |        |      |        |       |      | SHAFT, Oil Pump, (NOT SERVICED) (Not Serviced)        |
| 11  |             |     |      |        |      |        |       |      | LOCK WASHER, (NOT SERVICED) (Not Serviced)            |
| 12  | 0179 815    | 6   |      |        |      | EP0    | DGD   |      | SCREW, Hex Head, .312-18x.687                         |
| 13  | 5211 8266   | 1   |      |        |      | EP0    | DGD   |      | GASKET, Transmission Oil Pump                         |
| 14  | 4058 635    | 1   |      |        |      | EP0    | DGD   |      | BUSHING, Reaction Shaft                               |
| 15  | 4471 874    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Ring Reaction Support, 2 1/16 O.D.              |
| 16  | 4617 786    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Front Clutch                           |
| 17  | 6023 943    | 6   |      |        |      | EP0    | DGD   |      | SCREW AND WASHER, Hex Flange Head, .312-18x1.375      |

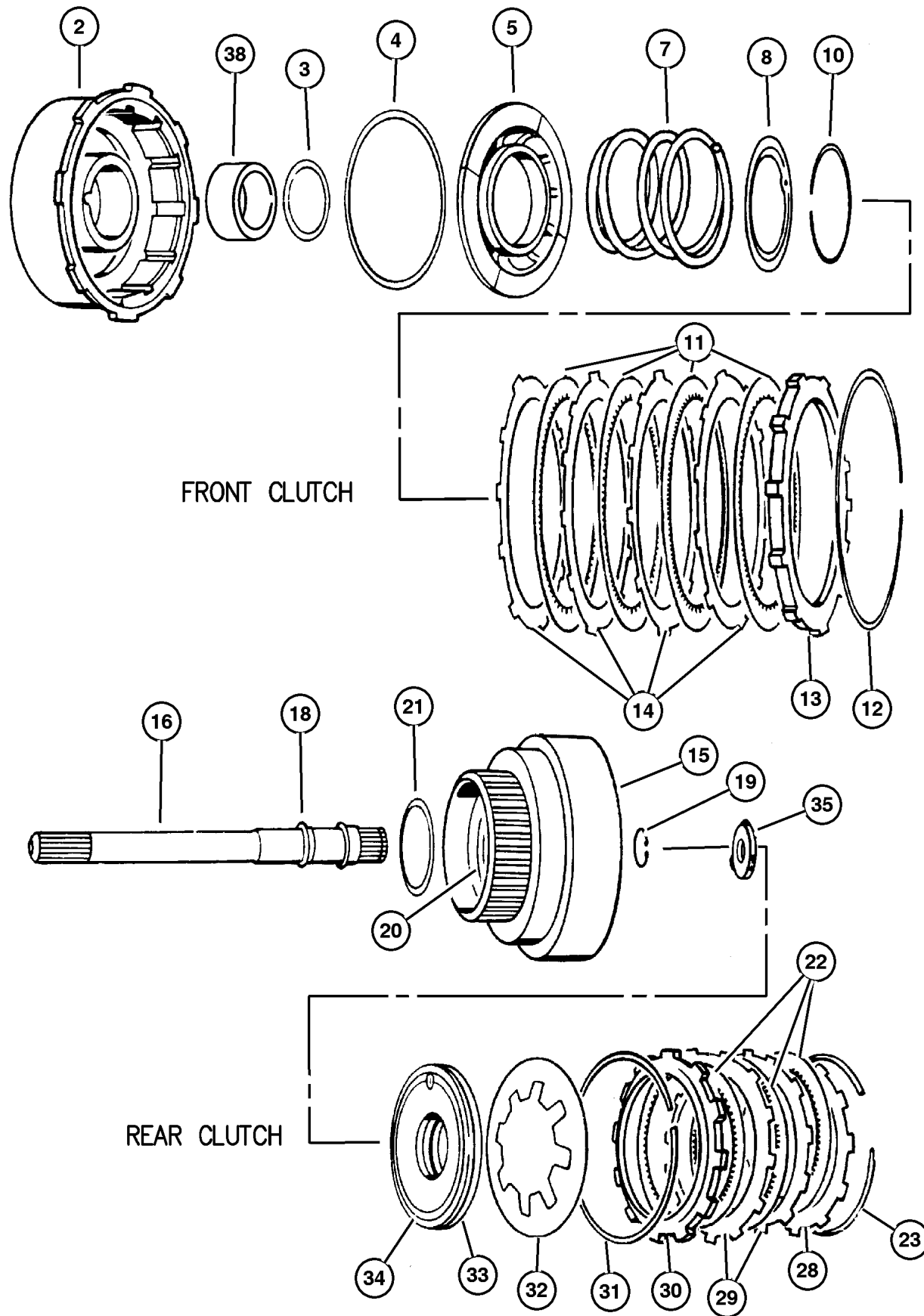
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Clutch, Front and Rear 30RH (DGD)  
Figure 30RH-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| -1   | 5252 926    | 1   |      |        |      | EP0    | DGD   |      | SEAL PACKAGE, Transmission Clutch                 |
| 2    | 4531 285    | 1   |      |        |      | EP0    | DGD   |      | RETAINER AND BUSHING, Transmission Front Clutch   |
| 3    | 3515 176    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Front Clutch Piston, , Rubber,              |
| 4    | 4058 487    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Front Piston Clutch, Outer                  |
| 5    | 4617 154    | 1   |      |        |      | EP0    | DGD   |      | PISTON, Clutch                                    |
| -6   | 0147 483    | 1   |      |        |      | EP0    | DGD   |      | CHECK BALL, Dia-.187                              |
| 7    | 3515 054    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Front Clutch                              |
| 8    | 4617 516    | 1   |      |        |      | EP0    | DGD   |      | RETAINER, Transmission Front Clutch Piston Spring |
| -9   | 0147 483    | 1   |      |        |      | EP0    | DGD   |      | CHECK BALL, Dia-.187                              |
| 10   | 1942 400    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING   |
| 11   | 4617 362    | 4   |      |        |      | EP0    | DGD   |      | DISC, Direct Clutch                               |
| 12   | 3410 571    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING   |
| 13   | 4617 176    | 1   |      |        |      | EP0    | DGD   |      | PLATE, Transmission Clutch Reaction               |
| 14   | 1942 403    | 4   |      |        |      | EP0    | DGD   |      | PLATE, Clutch Separator                           |
| 15   | 4505 195    | 1   |      |        |      | EP0    | DGD   |      | RETAINER, Transmission Rear Clutch                |
| 16   |             |     |      |        |      |        |       |      | SHAFT, Input, (NOT SERVICED) (Not Serviced)       |
| -17  | 0147 483    | 1   |      |        |      | EP0    | DGD   |      | CHECK BALL, Dia-.187                              |
| 18   | 1401 221    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Input Shaft                                 |
| 19   | 6022 859    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, .890625                                |
| 20   | 4028 333    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Rear Clutch, 1.50 ODx.009 Thk               |
| 21   | 4617 786    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Front Clutch                       |
| 22   | 4713 880    | 3   |      |        |      | EP0    | DGD   |      | DISC, Clutch                                      |
| 23   | 4130 761    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING   |
| -24  | 4539 121    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Rear Clutch, .076                      |
| -25  | 4539 122    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Rear Clutch, .098                      |
| -26  | 4539 123    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Rear Clutch, .095                      |
| -27  | 4539 124    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Rear Clutch, .107                      |
| 28   | 4617 176    | 1   |      |        |      | EP0    | DGD   |      | PLATE, Transmission Clutch Reaction               |
| 29   | 1942 403    | 2   |      |        |      | EP0    | DGD   |      | PLATE, Clutch Separator                           |
| 30   | 2466 281    | 1   |      |        |      | EP0    | DGD   |      | PLATE, Clutch Pressure                            |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

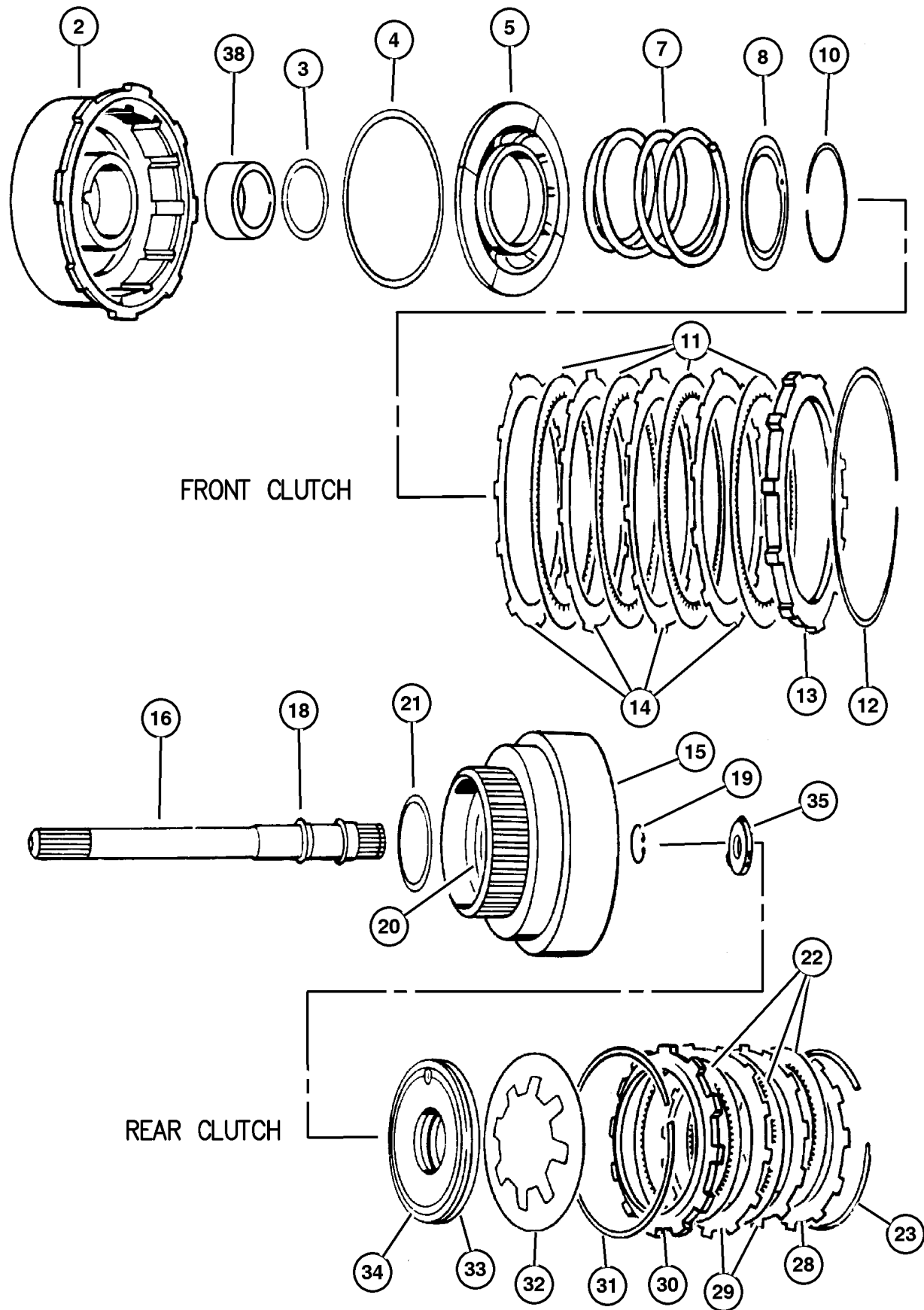
AR = Use as required - = Non illustrated part # = New this model year

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Clutch, Front and Rear 30RH (DGD)  
Figure 30RH-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 31   | 2466 283    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Rear Clutch                        |
| 32   | 4728 487    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Rear Clutch Piston                 |
| 33   | 2538 510    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Rear Clutch Piston<br>Inner          |
|      | 2538 695    | 1   |      |        |      | EP0    | DGD   |      | Outer                                      |
| 34   | 3515 716    | 1   |      |        |      | EP0    | DGD   |      | PISTON, Clutch                             |
| 35   | 4505 185    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Output Shaft,<br>Gray .052  |
| -36  | 4505 186    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Output Shaft,<br>Red .068   |
| -37  | 4505 187    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Output Shaft,<br>Green .083 |
| 38   | 4617 157    | 1   |      |        |      | EP0    | DGD   |      | BUSHING, Front Clutch                      |



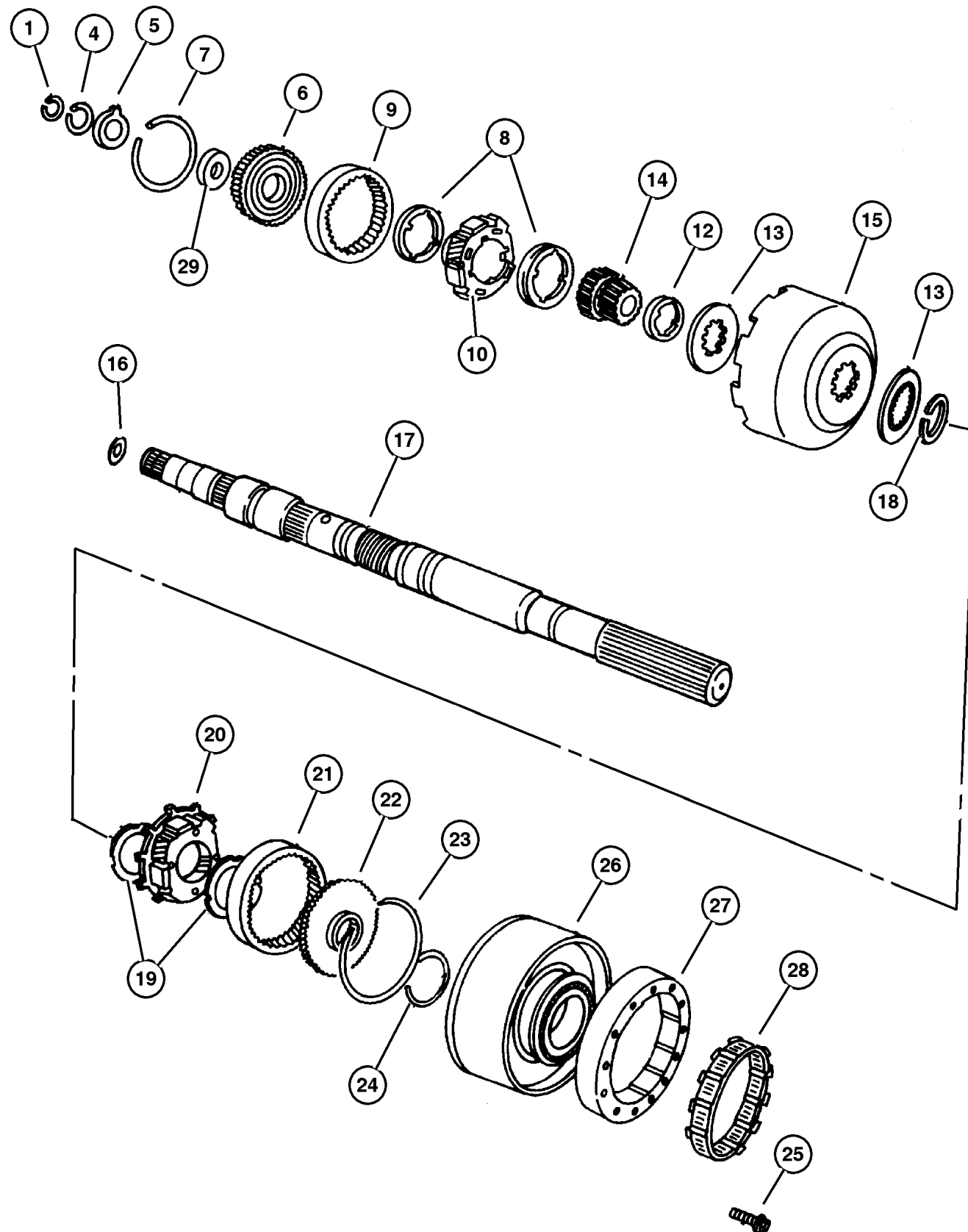
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Output Shaft 30RH (DGD)  
Figure 30RH-420



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|---|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note:                                     |             |     |      |        |      |        |       |      |                                     |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |                                     |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |                                     |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |                                     |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |                                     |
| 1   | 6026 289    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, .946 ID                  |
| -2  | 6030 938    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING                           |
| -3  | 6030 404    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Output Shaft, 1.029 OD   |
| 4   | 6030 576    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Annulus Gear, 1.375 ID   |
| 5   | 3681 969    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Annulus Gear         |
| 6   | 4617 774    | 1   |      |        |      | EP0    | DGD   |      | SUPPORT, Annulus Gear               |
| 7   | 6030 576    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Annulus Gear, 1.375 ID   |
| 8   | 4130 518    | 2   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Planetary            |
| Carrier                                   |             |     |      |        |      |        |       |      |                                     |
| 9   | 4130 512    | 1   |      |        |      | EP0    | DGD   |      | GEAR, Front Annulus                 |
| 10  | 4130 514    | 1   |      |        |      | EP0    | DGD   |      | CARRIER, Planetary Pinion           |
| -11                                       | 3681 949    | 8   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Planet Pinion        |
| 12  | 4130 736    | 1   |      |        |      | EP0    | DGD   |      | SPACER, Sun Gear                    |
| 13  | 4471 566    | 2   |      |        |      | EP0    | DGD   |      | PLATE, Transmission Module          |
| 14  | 4130 685    | 1   |      |        |      | EP0    | DGD   |      | GEAR, Sun                           |
| 15  | 4531 288    | 1   |      |        |      | EP0    | DGD   |      | SHELL, Sun Gear                     |
| 16  | 4505 188    | 1   |      |        |      | EP0    | DGD   |      | PLATE, Transmission Module          |
| 17  | 4617 320    | 1   |      |        |      | EP0    | DGD   |      | MAINSHAFT, Transmission             |
| 18  | 1942 439    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Sun Gear Shell           |
| 19  | 3681 935    | 1   |      |        |      | EP0    | DGD   |      | THRUST WASHER, Planetary            |
| Carrier                                   |             |     |      |        |      |        |       |      |                                     |
| 20  | 4431 438    | 1   |      |        |      | EP0    | DGD   |      | CARRIER, Planetary Pinion           |
| 21  | 3743 184    | 1   |      |        |      | EP0    | DGD   |      | GEAR, Rear Annulus                  |
| 22  | 3515 501    | 1   |      |        |      | EP0    | DGD   |      | SUPPORT, Annulus Gear               |
| 23  | 1942 444    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING                           |
| 24  | 6033 480    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Reverse Drum             |
| 25  | 6033 616    | 5   |      |        |      | EP0    | DGD   |      | SCREW, Hex Flange Head, .25-28x.875 |
| 26  | 4637 956    | 1   |      |        |      | EP0    | DGD   |      | DRUM PACKAGE, Transmission          |
| 27  | 4431 690    | 1   |      |        |      | EP0    | DGD   |      | CAM, Overrunning Clutch             |
| 28  | 4431 432    | 1   |      |        |      | EP0    | DGD   |      | CLUTCH, Overrunning                 |
| 29  | 4617 775    | 1   |      |        |      | EP0    | DGD   |      | PLATE, Annulus Gear Thrust          |

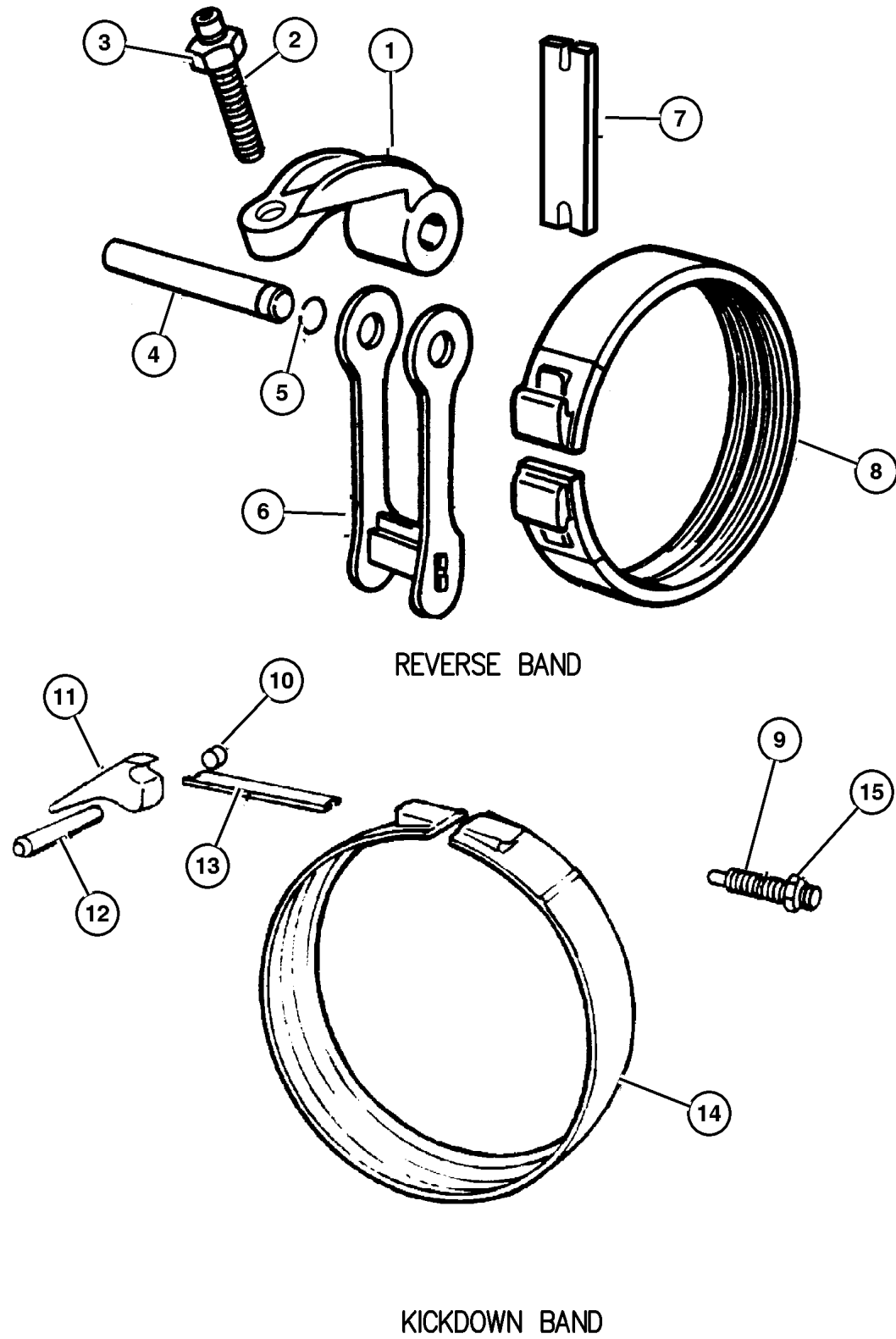
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Bands 30RH (DGD)  
Figure 30RH-510**



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|---|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note:                                     |             |     |      |        |      |        |       |      |                                     |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |                                     |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |                                     |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |                                     |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |                                     |
| 1   | 3681 139    | 1   |      |        |      | EP0    | DGD   |      | LEVER, Reverse Band                 |
| 2   | 6030 704    | 1   |      |        |      | EP0    | DGD   |      | SCREW, Cap, .437-20x1.812           |
| 3   | 0271 506    | 1   |      |        |      | EP0    | DGD   |      | NUT, Hex, .42-20                    |
| 4   | 3410 102    | 1   |      |        |      | EP0    | DGD   |      | SHAFT, Reverse Band                 |
| 5   | 6030 657    | 1   |      |        |      | EP0    | DGD   |      | O RING, Steering Gear               |
| 6   | 2464 439    | 1   |      |        |      | EP0    | DGD   |      | LINK, Transmission Reverse Band     |
| 7   | 3515 589    | 1   |      |        |      | EP0    | DGD   |      | STRUT, Reverse Band                 |
| 8   | 4431 405    | 1   |      |        |      | EP0    | DGD   |      | BAND, Reverse                       |
| 9   | 6036 141AA  | 1   |      |        |      | EP0    | DGD   |      | SCREW                               |
| 10  |             |     |      |        |      |        |       |      | PLUG, (NOT SERVICED) (Not Serviced) |
| 11  | 2125 067    | 1   |      |        |      | EP0    | DGD   |      | LEVER, Kickdown                     |
| 12  | 4531 181    | 1   |      |        |      | EP0    | DGD   |      | SHAFT, Band Lever                   |
| 13  | 3515 084    | 1   |      |        |      | EP0    | DGD   |      | STRUT, Kickdown Band                |
| 14  | 4617 849    | 1   |      |        |      | EP0    | DGD   |      | BAND, Kickdown                      |
| 15  | 0124 934    | 1   |      |        |      | EP0    | DGD   |      | NUT, Hex Jam, .50-20                |

**JEEP WRANGLER (TJ)**

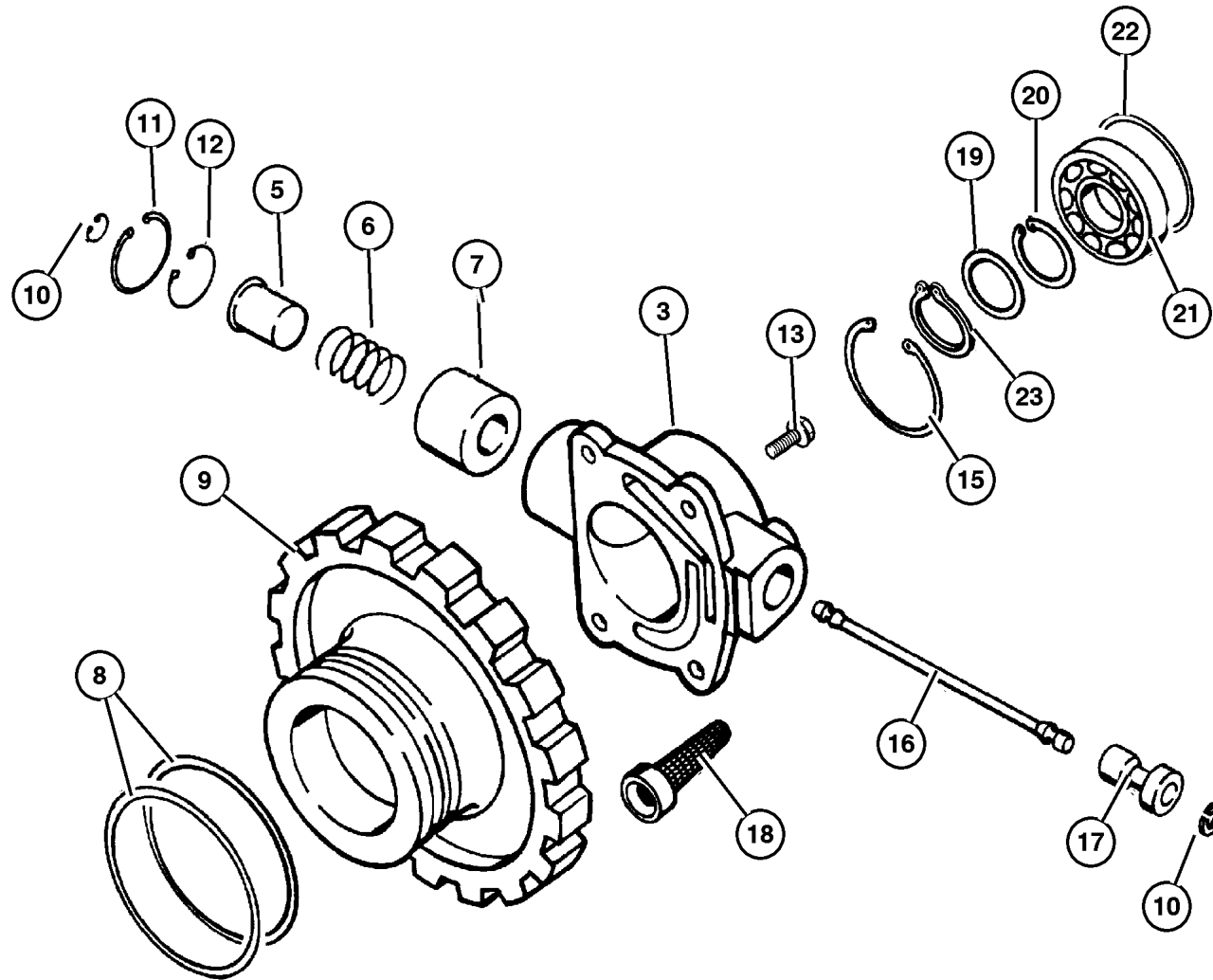
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Governor 30RH (DGD)  
Figure 30RH-610**

| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                                     |             |     |      |        |      |        |       |      |  |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |  |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |  |
| -1  | 4106 556    | 1   |      |        |      | EP0    | DGD   |      | GASKET AND SEAL PACKAGE, Governor                        |
| -2  | 4728 460    | 1   |      |        |      | EP0    | DGD   |      | BODY PACKAGE, Governor                                   |
| 3   |             |     |      |        |      |        |       |      | BODY, Governor, (NOT SERVICED)<br>(Not Serviced)         |
| -4  | 5211 7938   | 1   |      |        |      | EP0    | DGD   |      | WEIGHT KIT, Transmission Governor                        |
| 5   |             |     |      |        |      |        |       |      | INNER, Inner, (NOT SERVICED)<br>(Not Serviced)           |
| 6   |             |     |      |        |      |        |       |      | SPRING, Governor Valve, (NOT SERVICED)<br>(Not Serviced) |
| 7   |             |     |      |        |      |        |       |      | WEIGHT, Governor, (NOT SERVICED)<br>(Not Serviced)       |
| 8   | 1942 109    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Governor   |
| 9   | 3743 518    | 1   |      |        |      | EP0    | DGD   |      | SUPPORT, Governor  |
| 10  | 1638 461    | 2   |      |        |      | EP0    | DGD   |      | SNAP RING  |
| 11  | 6031 392    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Brake Master Cylinder                         |
| 12  | 6034 723    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Governor, .675 x .025                         |
| 13  | 6031 613    | 1   |      |        |      | EP0    | DGD   |      | BOLT, Hex Head, .25-20x.68                               |
| -14                                       | 6034 788    | 2   |      |        |      | EP0    | DGD   |      | BOLT, Hex Head, .25-20x1.33                              |
| 15  | 6027 271    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Governor, 1.156                               |
| 16  | 1556 082    | 1   |      |        |      | EP0    | DGD   |      | SHAFT, Governor  |
| 17  | 4617 064    | 1   |      |        |      | EP0    | DGD   |      | VALVE, Governor  |
| 18  | 3743 519    | 1   |      |        |      | EP0    | DGD   |      | FILTER, Transmission Governor                            |
| 19  | 4617 799    | 1   |      |        |      | EP0    | DGD   |      | SPACER, Output Shaft                                     |
| 20  | 6025 668    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, 1.150" Free Diameter                          |
| 21  | 4130 537    | 1   |      |        |      | EP0    | DGD   |      | BEARING, Output Shaft                                    |
| 22  | 6032 739    | 1   |      |        |      | EP0    | DGD   |      | O RING, Output Shaft Bearing,<br>Transmission            |
| 23  | 6025 668    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, 1.150" Free Diameter                          |



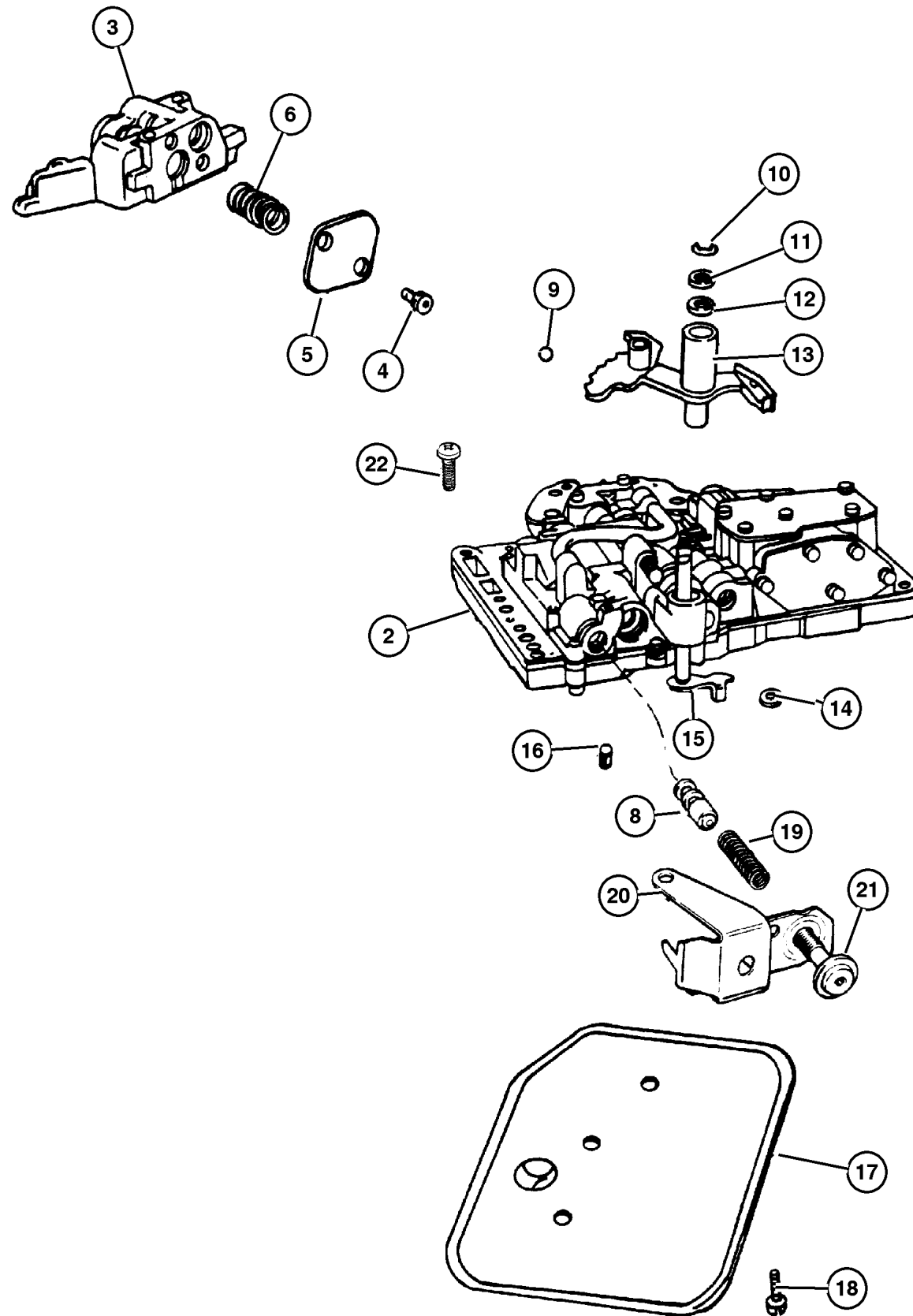
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

Valve Body 30RH (DGD)  
Figure 30RH-710



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                                     |             |     |      |        |      |        |       |      |  |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |  |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |  |
| -1  | 4713 105    | 1   |      |        |      | EP0    | DGD   |      | GASKET AND SEAL PACKAGE, Valve Body  |
| 2   | 5211 8596   | 1   |      |        |      | EP0    | DGD   |      | BODY, Transfer Plate   |
| 3   |             |     |      |        |      |        |       |      | BODY, Transfer Plate, (NOT SERVICED) (Not Serviced)                            |
| 4   |             |     |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.440, (NOT SERVICED) (Not Serviced)                    |
| 5   |             |     |      |        |      |        |       |      | PLATE, (NOT SERVICED) (Not Serviced)   |
| 6   |             |     |      |        |      |        |       |      | SPRING, Lock Up Valve, (NOT SERVICED) (Not Serviced)                           |
| -7  |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Flange Head, .190-24x1.54, (NOT SERVICED) (Not Serviced) |
| 8   | 4505 036    | 1   |      |        |      | EP0    | DGD   |      | VALVE, Trans Lockup Switch   |
| 9   | 0147 488    | 1   |      |        |      | EP0    | DGD   |      | BALL, Manual Lever Detent, .343 Diameter                                       |
| 10  | 6035 208    | AR  |      |        |      | EP0    | DGD   |      | SNAP RING  |
| 11  | 2538 062    | 1   |      |        |      | EP0    | DGD   |      | WASHER, Manual Valve Lever   |
| 12  | 2466 548    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Valve Lever Shift  |
| 13  | 4617 439    | 1   |      |        |      | EP0    | DGD   |      | LEVER, Manual Valve  |
| 14  | 4505 098    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Manual Shift Valve, 1.25 OD  |
| 15  | 3681 227    | 1   |      |        |      | EP0    | DGD   |      | LEVER, Throttle Valve  |
| 16  | 3878 313    | 1   |      |        |      | EP0    | DGD   |      | SCREEN, Transmission Regulator Valve   |
| 17  | 3515 996    | 1   |      |        |      | EP0    | DGD   |      | FILTER, Valve Body   |
| 18  | 6033 826    | 3   |      |        |      | EP0    | DGD   |      | SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2.500            |
| 19  | 4130 492    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Switch Valve   |
| 20  |             |     |      |        |      |        |       |      | BRACKET, (NOT SERVICED) (Not Serviced)   |
| 21  | 6030 609    | 1   |      |        |      | EP0    | DGD   |      | SCREW, Cap Head Lock, .312-24x1.25   |
| 22  |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)   |
| -23                                       | 4348 907    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Limit Valve  |

JEEP WRANGLER (TJ)

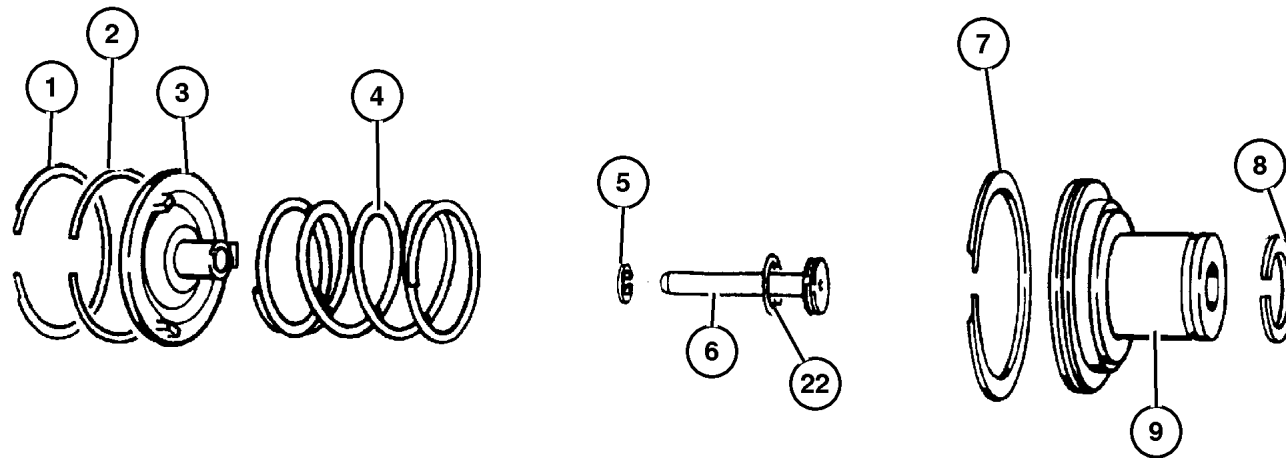
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

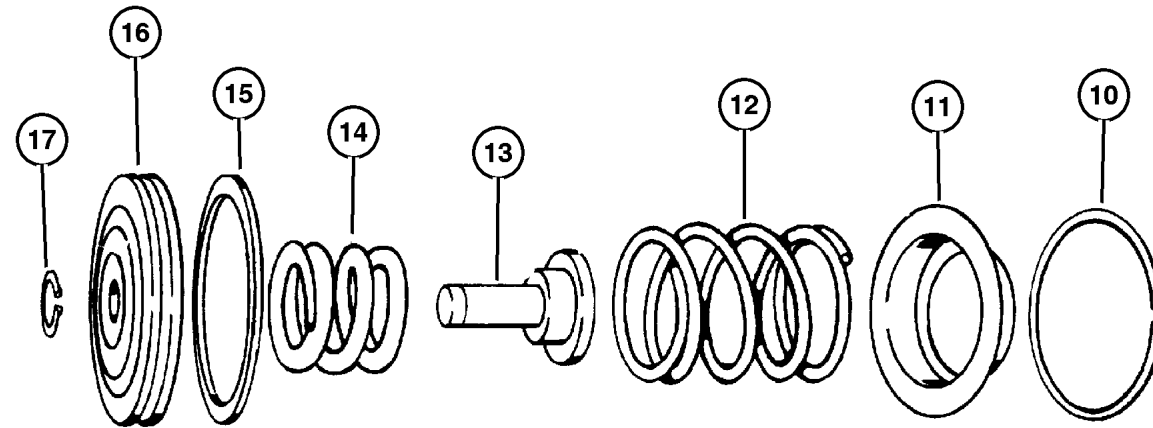
September 15, 2005

Servos 30RH (DGD)  
Figure 30RH-720

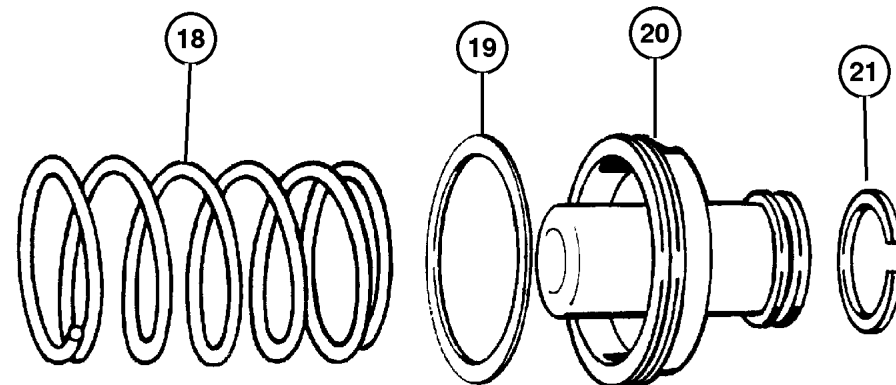
| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                     |             |     |      |        |      |        |       |      |   |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |   |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |   |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| 1   | 1942 486    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING   |
| 2   | 3743 014    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Kickdown Servo  |
| 3   | 1942 485    | 1   |      |        |      | EP0    | DGD   |      | GUIDE, Kickdown Servo   |
| 4   |             |     |      |        |      |        |       |      | SPRING, Kickdown Servo Piston,<br>(NOT SERVICED) (Not Serviced) |
| 5   | 6031 392    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, Brake Master Cylinder,<br>Inner, 1-1/8" I.D.         |
| 6   | 4058 943    | 1   |      |        |      | EP0    | DGD   |      | ROD, Kickdown Servo Piston                                      |
| 7   | 4295 965    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Kickdown Servo  |
| 8   | 1636 470    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Servo Piston  |
| 9   | 4058 942    | 1   |      |        |      | EP0    | DGD   |      | PISTON, Kickdown Servo  |
| 10  | 2464 464    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING   |
| 11  | 2464 463    | 1   |      |        |      | EP0    | DGD   |      | RETAINER, Transmission Rear<br>Clutch                           |
| 12  | 2801 274    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Reverse Servo Piston                                    |
| 13  | 3878 140    | 1   |      |        |      | EP0    | DGD   |      | PLUG, Reverse Servo Piston                                      |
| 14  | 3743 580    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Reverse Servo Piston                                    |
| 15  | 4202 864    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Reverse Servo Piston, Rubber                              |
| 16  | 5211 8744   | 1   |      |        |      | EP0    | DGD   |      | PISTON, Reverse Servo   |
| 17  | 6027 153    | 1   |      |        |      | EP0    | DGD   |      | SNAP RING, .435 ID  |
| 18  | 4531 259    | 1   |      |        |      | EP0    | DGD   |      | SPRING, Transmission Accumulator                                |
| 19  | 3743 013    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Piston Accumulator, Large                                 |
| 20  | 3743 650    | 1   |      |        |      | EP0    | DGD   |      | PISTON, Accumulator   |
| 21  | 3743 010    | 1   |      |        |      | EP0    | DGD   |      | SEAL, Piston Accumulator  |
| 22  | 6031 410    | 1   |      |        |      | EP0    | DGD   |      | O RING, Trans Kickdown Servo                                    |



KICKDOWN SERVO



LOW AND REVERSE SERVO



ACCUMULATOR PISTON AND SPRING

JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

**Parking Sprag 30RH (DGD)  
Figure 30RH-730**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

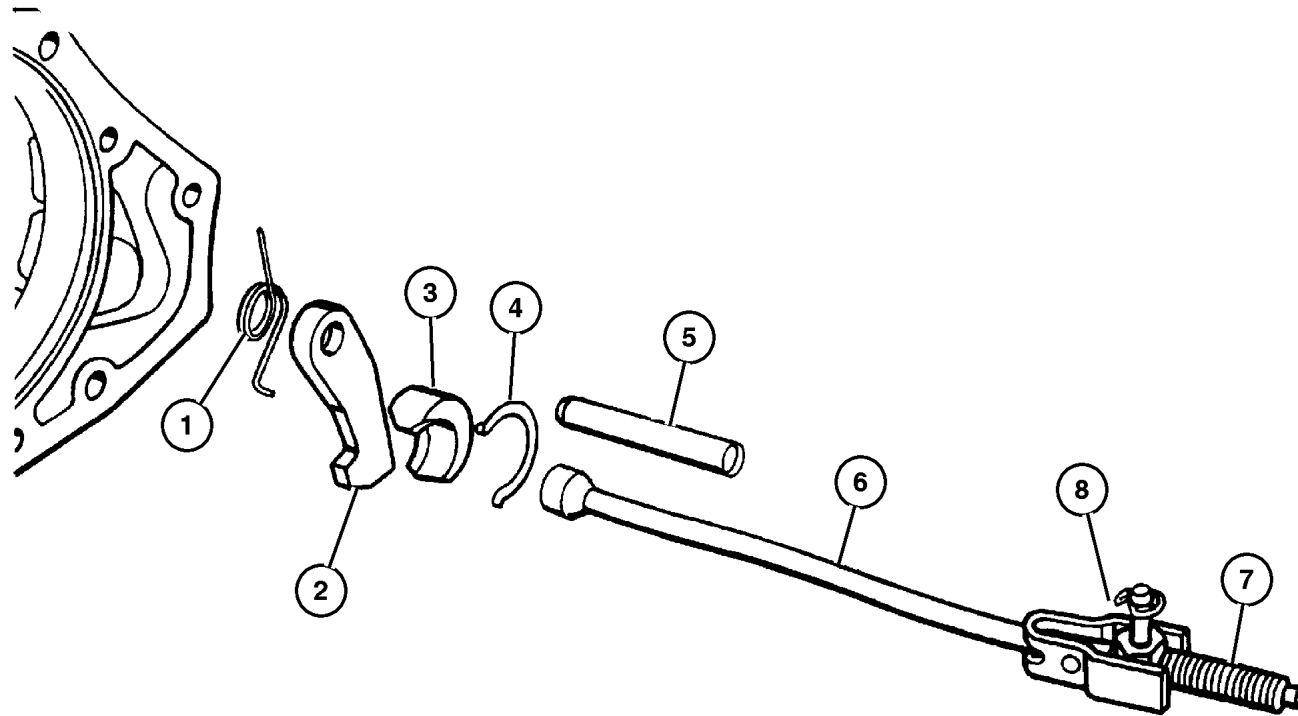
DGD = 3 Speed Automatic Transmission 30RH

DG0 = All Automatic Transmissions

EPE = 2.5L SMPI Magnum 4 Cyl Engine

EP0 = All 2.5L 4 Cyl Gas Engines

|   |          |   |  |  |  |     |     |  |  |
|---|----------|---|--|--|--|-----|-----|--|--|
| 1 | 2466 909 | 1 |  |  |  | EP0 | DGD |  | SPRING, Parking Sprag  |
| 2 | 4471 415 | 1 |  |  |  | EP0 | DGD |  | SPRAG, Transmission Parking                                    |
| 3 | 2538 042 | 1 |  |  |  | EP0 | DGD |  | PLUG, Parking Sprag  |
| 4 | 2538 034 | 1 |  |  |  | EP0 | DGD |  | SNAP RING, Transmission  |
| 5 | 2466 892 | 1 |  |  |  | EP0 | DGD |  | SHAFT, Parking Sprag   |
| 6 | 2466 906 | 1 |  |  |  | EP0 | DGD |  | ROD, Parking Sprag   |
| 7 |          |   |  |  |  |     |     |  | SPRING, Parking Sprag Return,<br>(NOT SERVICED) (Not Serviced) |
| 8 | 6035 256 | 1 |  |  |  | EP0 | DGD |  | SNAP RING, Rod   |



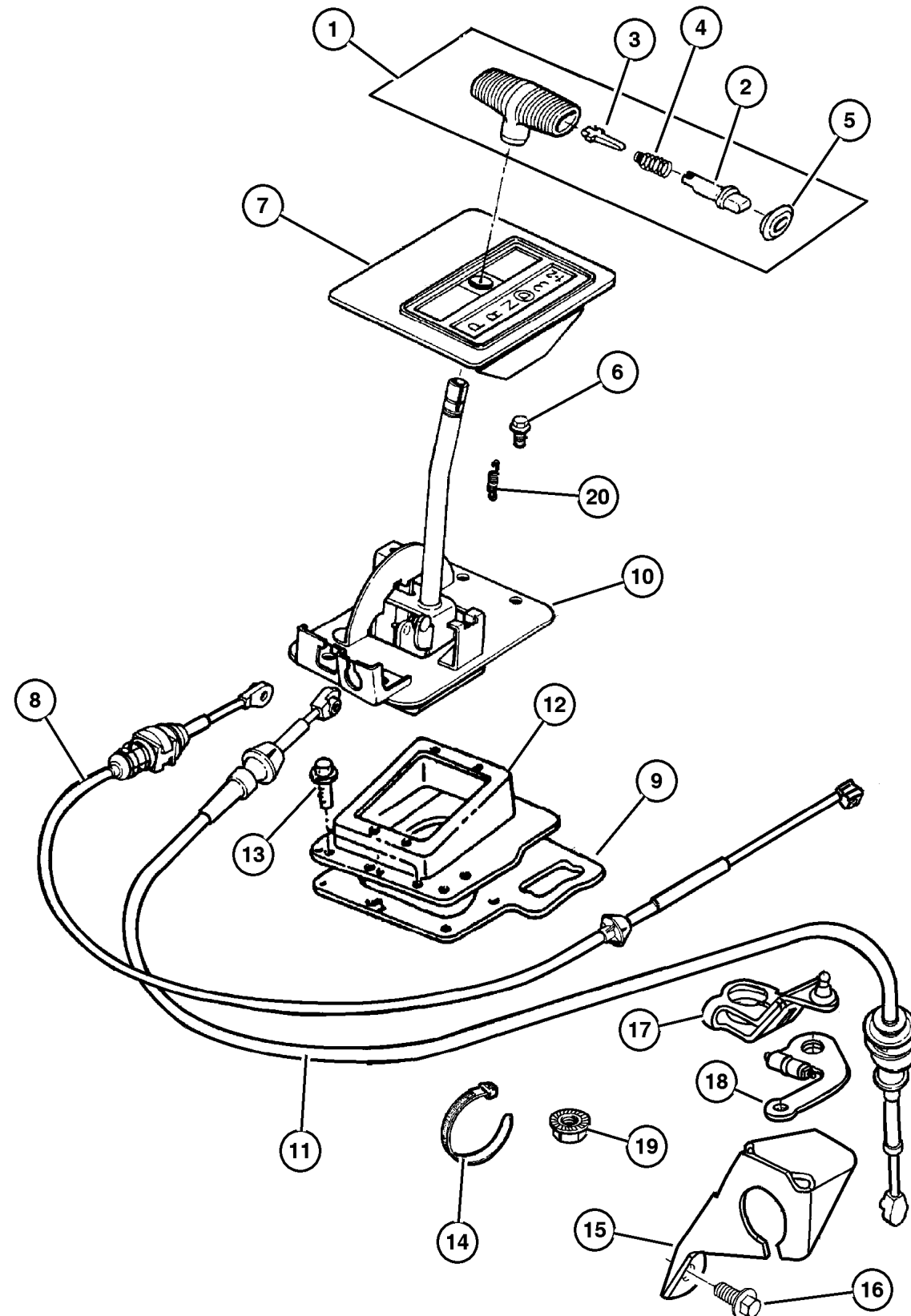
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gearshift Controls 30RH (DGD)  
Figure 30RH-1230**



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|-------------------------------------|-------------|-----|------|--------|------|----------|-------|------|---|
| Note:                               |             |     |      |        |      |          |       |      |   |
| DBB = All Manual Transmissions      |             |     |      |        |      |          |       |      |   |
| DG0 = All Automatic Transmissions   |             |     |      |        |      |          |       |      |   |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine |             |     |      |        |      |          |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines    |             |     |      |        |      |          |       |      |   |
| ERH = 4.0L Power Tech Engine        |             |     |      |        |      |          |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines    |             |     |      |        |      |          |       |      |   |
| 1                                   | 5210 4028   | 1   |      |        |      |          | DG0   |      | HANDLE, Gearshift   |
| 2                                   | 5300 0211   | 1   |      |        |      |          | DG0   |      | BUTTON, Gearshift Knob  |
| 3                                   | 5300 0865   | 1   |      |        |      |          | DG0   |      | LEVER, Gearshift  |
| 4                                   | 5300 0866   | 1   |      |        |      |          | DG0   |      | SPRING, Button Return   |
| 5                                   | 5207 7561   | 1   |      |        |      |          | DG0   |      | CAP, Gearshift Handle Button  |
| 6                                   |             |     |      |        |      |          |       |      | SCREW, Hex Flange Head, M8x1.25x25.00                                     |
|                                     | 1150 4284   | 4   | J    |        |      |          | DG0   |      |   |
|                                     |             | 4   | U    |        |      |          | DG0   |      |   |
| 7                                   |             |     |      |        |      |          |       |      | BEZEL AND DIAL, Gearshift Lever   |
|                                     | 5511 5570   | 1   | J    |        |      |          | DG0   |      |   |
|                                     | 5511 5571   | 1   | U    |        |      |          | DG0   |      | RHD   |
| 8                                   | 5210 4188   | 1   |      |        |      |          | DG0   |      | CABLE, Park Interlock   |
| 9                                   |             |     |      |        |      |          |       |      | SEAL, Shift Housing   |
|                                     | 5300 0659   | 1   | J    |        |      |          | DG0   |      |   |
|                                     |             | 1   | U    |        |      |          | DG0   |      | RHD   |
| 10                                  |             |     |      |        |      |          |       |      | HOUSING, Shift Lever  |
|                                     | 5207 8551   | 1   | J    |        |      |          | DG0   |      |   |
|                                     | 5207 8841   | 1   | U    |        |      |          | DG0   |      | RHD   |
| 11                                  |             |     |      |        |      |          |       |      | CABLE, Shift  |
|                                     | 5210 4142   | 1   | J    |        |      |          | DG0   |      |   |
|                                     |             | 1   | U    |        |      |          | DG0   |      | RHD   |
| 12                                  | 5300 0704   | 1   |      |        |      |          | DG0   |      | COVER, Gearshift  |
| 13                                  | J400 1701   | 9   |      |        |      |          | DBB   |      | SCREW, Hex Self Tapping, .19-16x.50                                       |
| 14                                  | 3420 1788   | 2   |      |        |      |          |       |      | STRAP, Tie  |
| 15                                  | 5207 8255   | 1   |      |        |      |          | DG0   |      | BRACKET, Shift Cable  |
| 16                                  |             |     |      |        |      |          |       |      | SCREW AND WASHER, Truss Head, .312-18x.750, (NOT SERVICED) (Not Serviced) |
| 17                                  | 5207 9168   | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Manual Control   |
| 18                                  | 5207 8723   | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Throttle Valve   |
| 19                                  | 0152 476    | 1   |      |        |      |          |       |      | NUT, Hex, .437-14, .437-14  |
| 20                                  |             |     |      |        |      |          |       |      | SPRING, Pawl Return   |

**JEEP WRANGLER (TJ)**

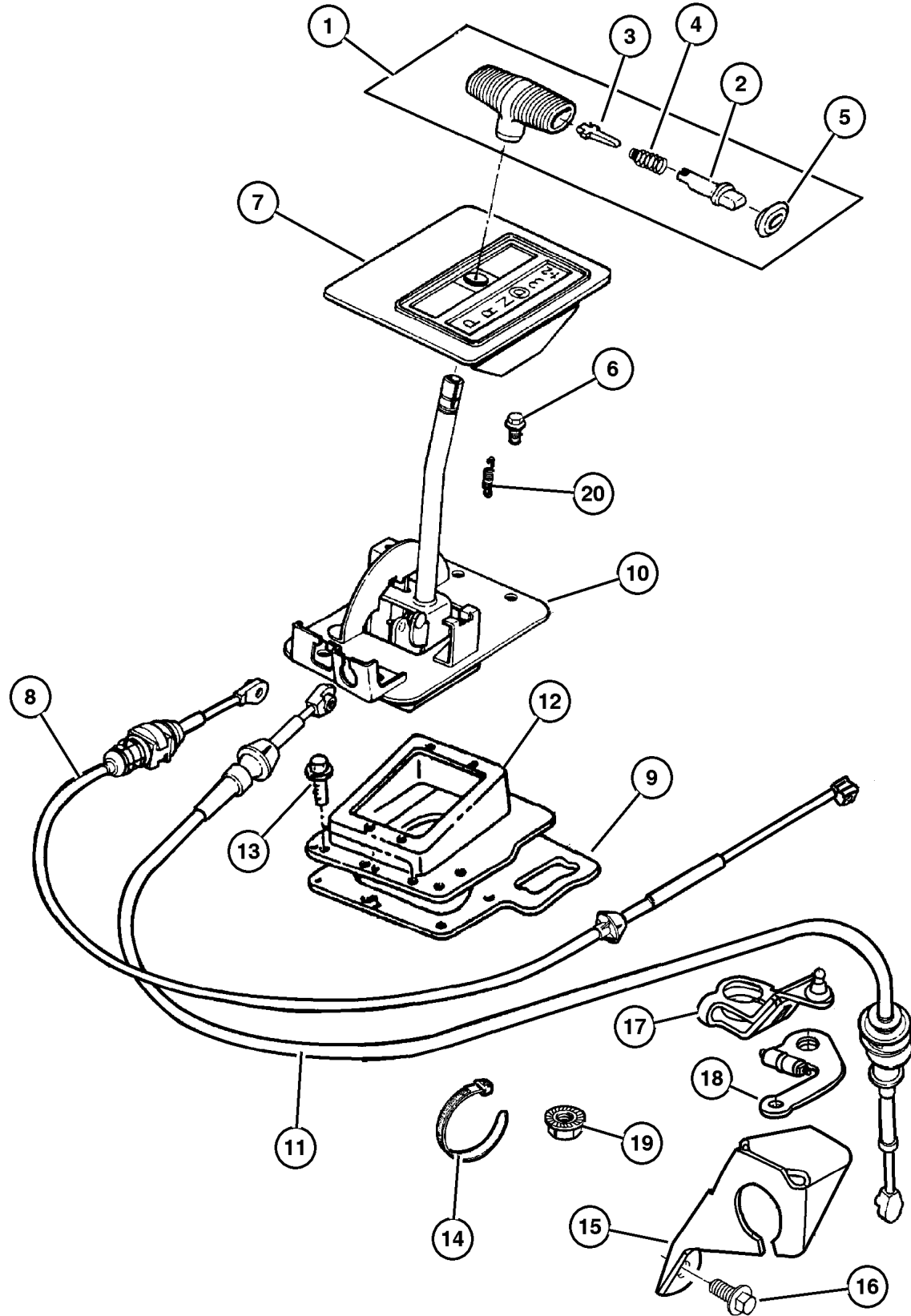
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Gearshift Controls 30RH (DGD)  
Figure 30RH-1230**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|      | 5300 3350   | 1   | J    |        |      |        | DG0   |      |             |
|      |             | 1   | U    |        |      |        | DG0   |      |             |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 32RH

## Automatic Transmission 3 Speed

### GROUP 32RH - Automatic Transmission 3 Speed

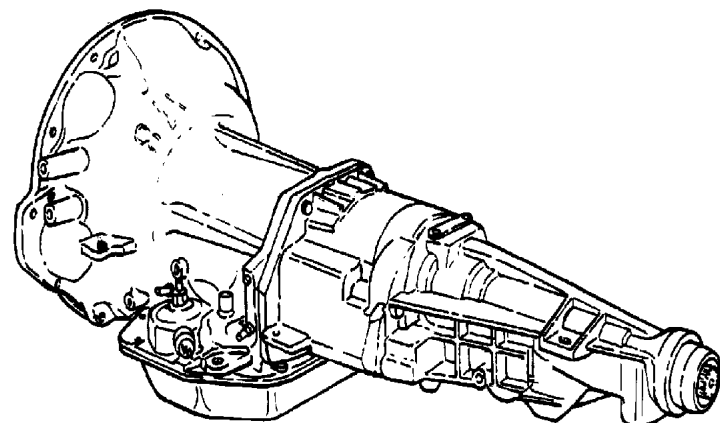


Illustration Title

Group-Fig. No.

#### Transmission Assembly

Transmission 32RH (DGG) ..... Fig. 32RH-110

#### Case and Extension

Case and Related Parts 32RH (DGG) ..... Fig. 32RH-210

#### Oil Pump

Oil Pump 32RH (DGG) ..... Fig. 32RH-310

#### Gear Train

Clutch, Front and Rear 32RH (DGG) ..... Fig. 32RH-410

Output Shaft 32RH (DGG) ..... Fig. 32RH-420

#### Bands, Reverse and Kickdown

Bands 32RH (DGG) ..... Fig. 32RH-510

#### Governor

Governor 32RH (DGG) ..... Fig. 32RH-610

#### Valve Body

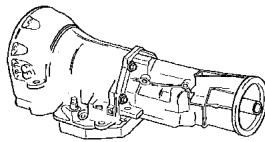
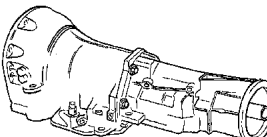

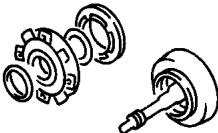
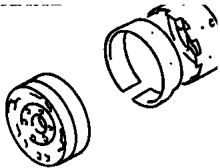
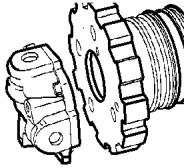
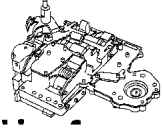
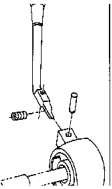
Valve Body 32RH (DGG) ..... Fig. 32RH-710

Servos 32RH (DGG) ..... Fig. 32RH-720

Parking Sprag 32RH (DGG) ..... Fig. 32RH-730

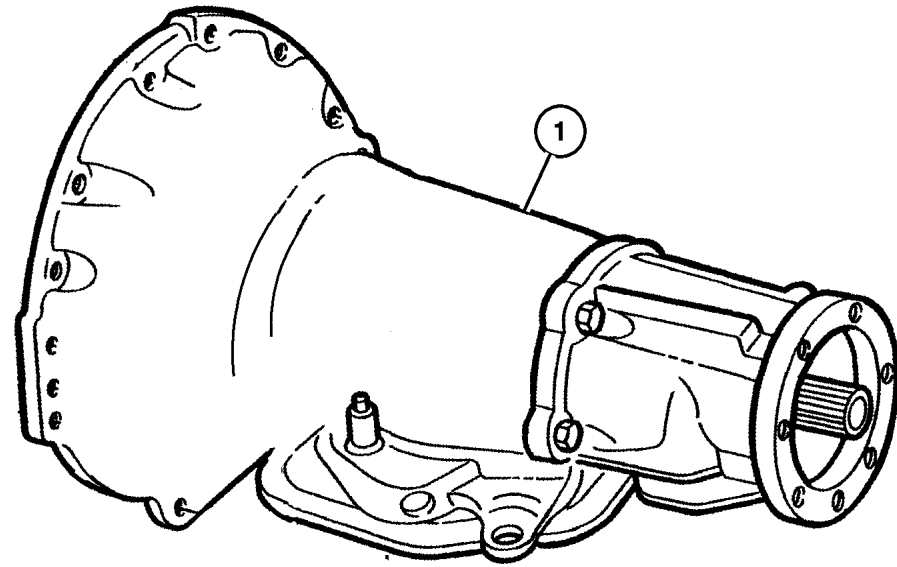
#### Gearshift Controls

Gearshift Controls 32RH (DGG) ..... Fig. 32RH-1230

|  |   |   |  |
|--|---|---|--|
| <p><b>32RH-100</b><br/>Transmission Assembly</p>        | <p><b>32RH-200</b><br/>Case and Extension</p>  | <p><b>32RH-300</b><br/>Oil Pump</p>    | <p><b>32RH-400</b><br/>Gear Train</p>           |
| <p><b>32RH-500</b><br/>Bands, Reverse and Kickdown</p>  | <p><b>32RH-600</b><br/>Governor</p>            | <p><b>32RH-700</b><br/>Valve Body</p>  | <p><b>32RH-1200</b><br/>Gearshift Controls</p>  |

Transmission 32RH (DGG)  
Figure 32RH-110

T67-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

|   |            |   |  |  |  |     |     |  |   |
|---|------------|---|--|--|--|-----|-----|--|---|
| 1 | 4883 727AA | 1 |  |  |  | ER0 | DGG |  | TRANSMISSION PACKAGE,<br>52119529(Package Contains<br>52119529 Transmission, K1949765<br>Converter, K4736596) |
|---|------------|---|--|--|--|-----|-----|--|---|

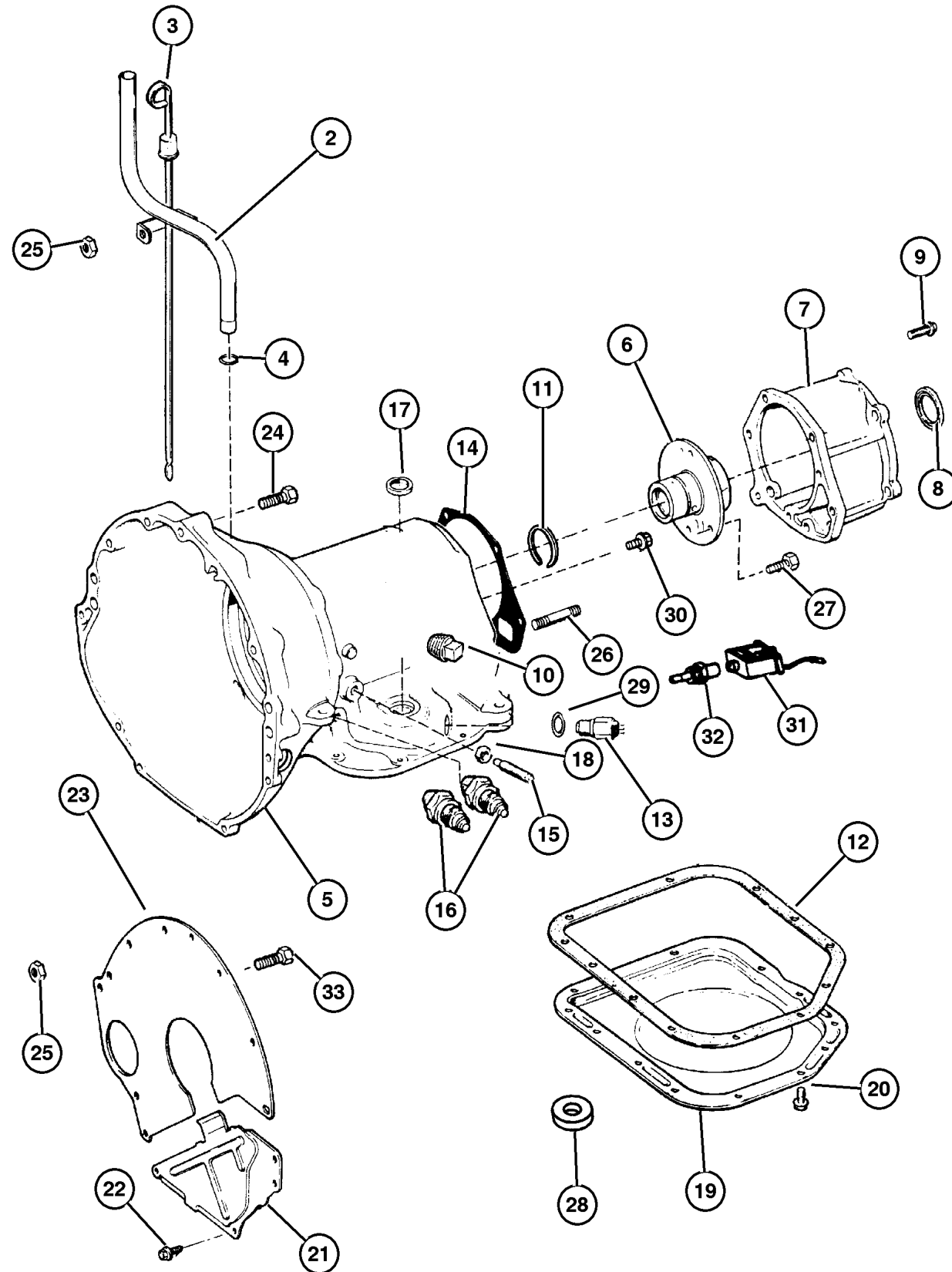
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Case and Related Parts 32RH (DGG)  
Figure 32RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|----------|-------|------|---|
| -1   | 4864 955    | 1   |      |        |      | ER0      | DGG   |      | SEAL AND GASKET PACKAGE, Transmission, Major Repair |
| 2    | 5211 8060   | 1   |      |        |      | ER0      | DG0   |      | TUBE, Transmission Oil Filler                       |
| 3    | 5211 8063   | 1   |      |        |      | EP0, ER0 | DG0   |      | INDICATOR, Transmission Fluid Level                 |
| 4    | J094 0298   | 1   |      |        |      | EP0, ER0 | DG0   |      | SEAL, Oil Filler Tube                               |
| 5    | 5211 8344   | 1   |      |        |      | ER0      | DGG   |      | CASE, Transmission                                  |
| 6    | 4431 433    | 1   |      |        |      | ER0      | DGG   |      | SUPPORT, Output Shaft                               |
| 7    | 5211 8076   | 1   |      |        |      | ER0      | DGG   |      | ADAPTER, Transmission                               |
| 8    | 4269 956    | 1   |      |        |      | ER0      | DGG   |      | SEAL, Adapter                                       |
| 9    | 6030 849    | 1   |      |        |      | ER0      | DGG   |      | SCREW AND WASHER, Hex Head Locking, .375-16x1.375   |
| 10   | 6028 095    | 1   |      |        |      | ER0      | DGG   |      | PLUG, Pressure Check                                |
| 11   | 6033 480    | 1   |      |        |      | ER0      | DGG   |      | SNAP RING, Reverse Drum                             |
| 12   | 4295 875    | 1   |      |        |      | ER0      | DGG   |      | GASKET, Oil Pan                                     |
| 13   | 3747 361    | 1   |      |        |      | ER0      | DGG   |      | SWITCH, Neutral, Safety, Back Up                    |
| 14   | 2466 954    | 1   |      |        |      | ER0      | DGG   |      | GASKET, Transmission Case                           |
| 15   | 1942 477    | 1   |      |        |      | ER0      | DGG   |      | SCREW, Band Adjusting                               |
| 16   | 5202 8471   | 2   |      |        |      | ER0      | DGG   |      | CONNECTOR, Oil Cooler Tube, .375 Tube x .25 Thread  |
| 17   | 4505 098    | 1   |      |        |      | ER0      | DGG   |      | SEAL, Manual Shift Valve, 1.25 OD                   |
| 18   | 0124 934    | 1   |      |        |      | ER0      | DGG   |      | NUT, Hex Jam, .50-20, K/Down Band Adj.,             |
| 19   | 4202 005    | 1   |      |        |      | ER0      | DGG   |      | PAN, Transmission Oil                               |
| 20   | 4723 548    | 14  |      |        |      | ER0      | DGG   |      | SCREW AND WASHER, Hex Head, .312-18x.625            |
| 21   | 5211 8136   | 1   |      |        |      | ER0      | DG0   |      | COVER, Converter                                    |
| 22   | 6035 031    | 3   |      |        |      | ER0      | DG0   |      | SCREW AND WASHER, Hex Head, .312-18x.625            |
| 23   | J323 7847   | 1   |      |        |      | ER0      | DG0   |      | SPACER, Clutch Housing                              |
| 24   | J400 1885   | 1   |      |        |      | ER0      | DG0   |      | BOLT AND WASHER, Hex Head, .437-14x2.75             |
| 25   | J021 9422   | 1   |      |        |      | ER0      | DG0   |      | NUT, Hex  |
| 26   | 6033 157    | 1   |      |        |      | ER0      | DGG   |      | STUD, .375-16x2.312                                 |

Note:

DDK = 5 Speed Heavy Duty Transmission  
DGG = 3 Speed Automatic Transmission 32RH  
DGO = All Automatic Transmissions  
EPE = 2.5L SMPI Magnum 4 Cyl Engine  
EP0 = All 2.5L 4 Cyl Gas Engines  
ERH = 4.0L Power Tech Engine  
ER0 = All 4.0L 6 Cyl Gas Engines

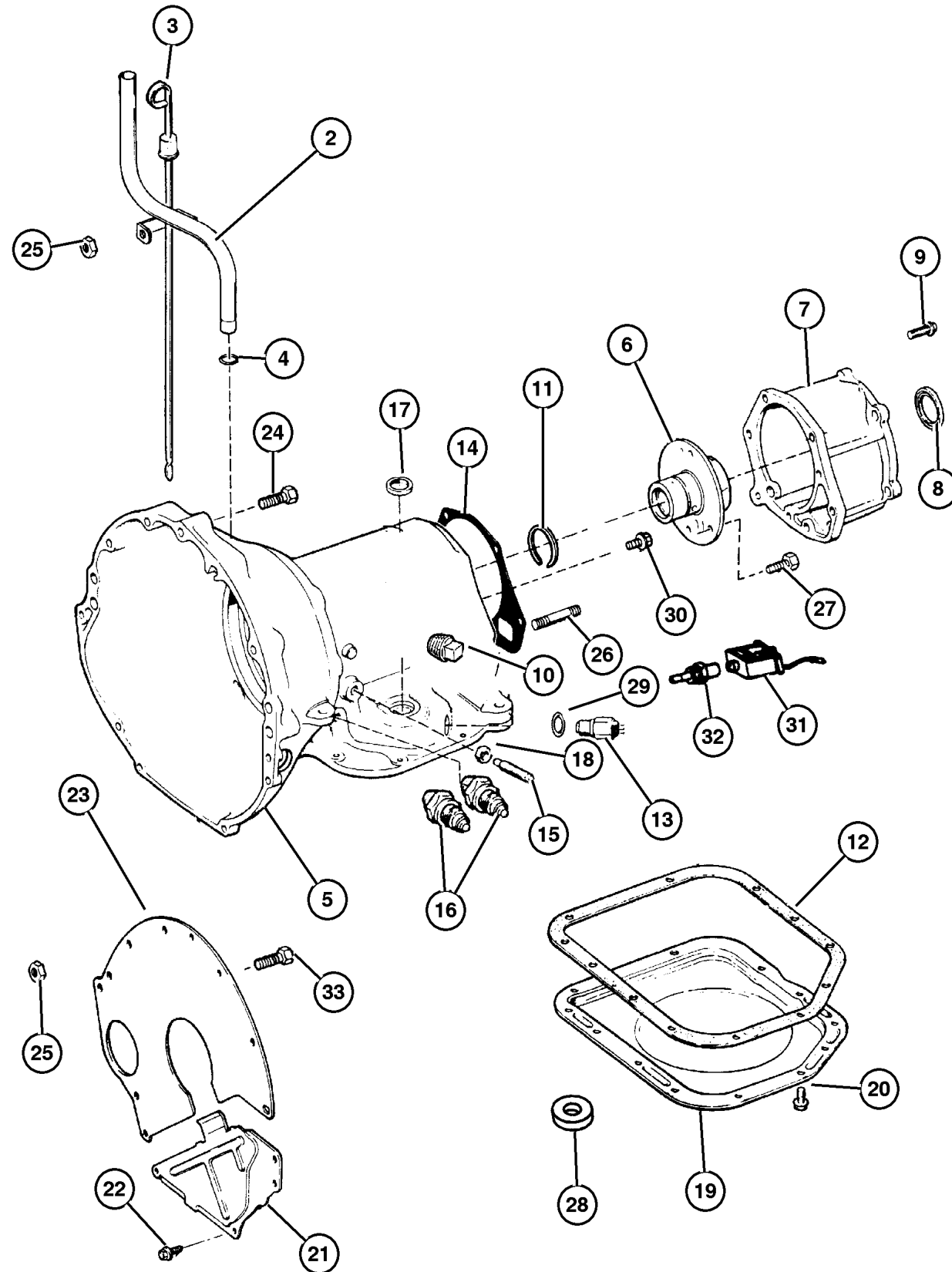
JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Case and Related Parts 32RH (DGG)  
Figure 32RH-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 27   | 6033 479    | 6   |      |        |      | ER0    | DGG   |      | BOLT, Hex Head, .25-28x1-5/8        |
| 28   | 3681 601    | 1   |      |        |      | ER0    | DGG   |      | MAGNET, Transmission                |
| 29   | 2408 143    | 1   |      |        |      |        | DG0   |      | WASHER, Switch                      |
| 30   | 6033 616    | 5   |      |        |      | ER0    | DGG   |      | SCREW, Hex Flange Head, .25-28x.875 |
| 31   | 5211 8595   | 1   |      |        |      | ER0    | DGG   |      | SOLENOID, Transmission              |
| 32   | 5603 8235   | 1   |      |        |      | ER0    | DGG   |      | CONNECTOR, Wiring                   |
| 33   | K018 1127   | 1   |      |        |      |        |       |      | BOLT, Hex Head, .375-16x2.25        |

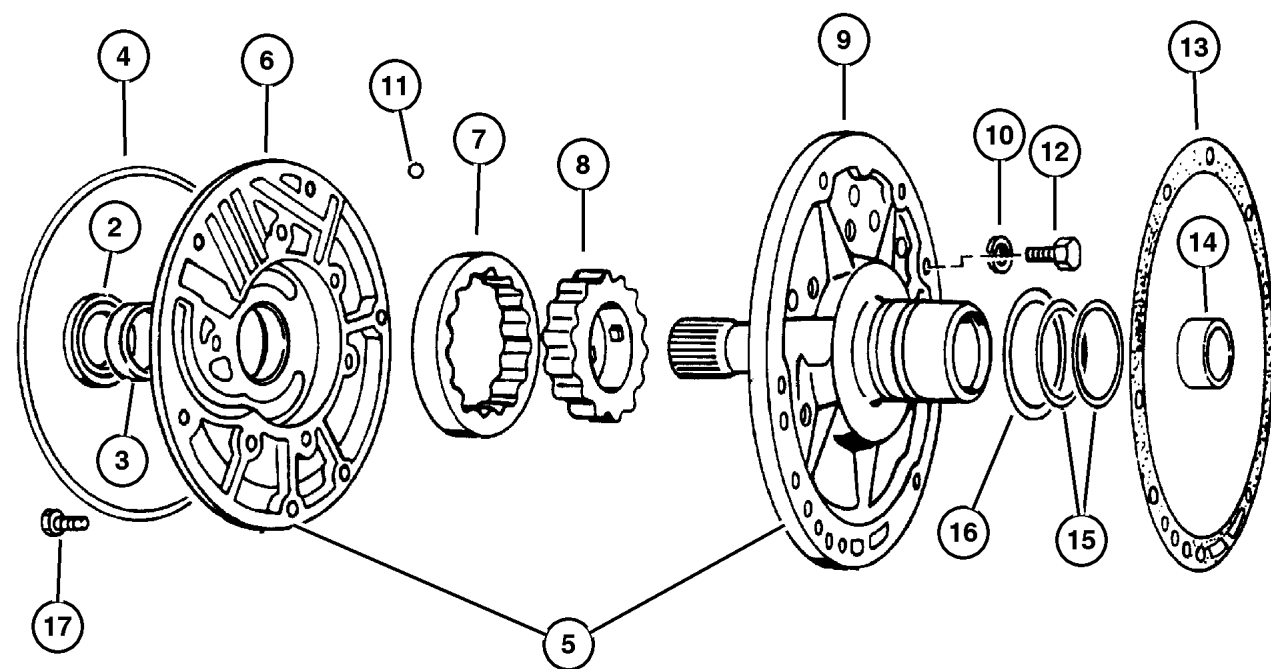
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Oil Pump 32RH (DGG) Figure 32RH-310



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                     |             |     |      |        |      |        |       |      |   |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |   |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |   |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| -1  | 4713 108    | 1   |      |        |      | ER0    | DGG   |      | GASKET AND SEAL PACKAGE, Transmission Oil Pump, Frt. Pump |
| 2   | 4412 475    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Impeller Hub, 57.25mm OD                            |
| 3   | 2466 796    | 1   |      |        |      | ER0    | DGG   |      | BUSHING, Front Pump                                       |
| 4   | 2204 709    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Front Pump Housing                                  |
| 5   | 4778 552    | 1   |      |        |      | ER0    | DGG   |      | PUMP, Transmission Oil                                    |
| 6   |             |     |      |        |      |        |       |      | HOUSING, Pump, (NOT SERVICED) (Not Serviced)              |
| 7   |             |     |      |        |      |        |       |      | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced)            |
| 8   |             |     |      |        |      |        |       |      | ROTOR, Oil Pump, (NOT SERVICED) (Not Serviced)            |
| 9   |             |     |      |        |      |        |       |      | SHAFT, Oil Pump, (NOT SERVICED) (Not Serviced)            |
| 10  |             |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced)                     |
| 11  |             |     |      |        |      |        |       |      | BALL, Valve Body Check, (NOT SERVICED) (Not Serviced)     |
| 12  | 0179 815    | 6   |      |        |      | ER0    | DGG   |      | SCREW, Hex Head, .312-18x.687                             |
| 13  | 5211 8266   | 1   |      |        |      | ER0    | DGG   |      | GASKET, Transmission Oil Pump                             |
| 14  | 4058 635    | 1   |      |        |      | ER0    | DGG   |      | BUSHING, Reaction Shaft                                   |
| 15  | 4471 874    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Ring Reaction Support, 2 1/16 O.D.                  |
| 16  | 4617 786    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Front Clutch                               |
| 17  | 6023 943    | 6   |      |        |      | ER0    | DGG   |      | SCREW AND WASHER, Hex Flange Head, .312-18x1.375          |

### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Clutch, Front and Rear 32RH (DGG)  
Figure 32RH-410**

| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                                     |             |     |      |        |      |        |       |      |  |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |  |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |  |
| -1  | 5252 926    | 1   |      |        |      | ER0    | DGG   |      | SEAL PACKAGE, Transmission Clutch                    |
| 2   | 4531 285    | 1   |      |        |      | ER0    | DGG   |      | RETAINER AND BUSHING, Transmission Front Clutch      |
| 3   | 3515 176    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Front Clutch Piston, Rubber,                   |
| 4   | 4058 487    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Front Piston Clutch, Frt. Clutch Piston, Outer |
| 5   | 4617 154    | 1   |      |        |      | ER0    | DGG   |      | PISTON, Clutch, Outer                                |
| -6  | 0147 483    | 1   |      |        |      | ER0    | DGG   |      | CHECK BALL, Dia-.187                                 |
| 7   | 3515 054    | 1   |      |        |      | ER0    | DGG   |      | SPRING, Front Clutch                                 |
| 8   | 4617 516    | 1   |      |        |      | ER0    | DGG   |      | RETAINER, Transmission Front Clutch Piston Spring    |
| -9  | 0147 483    | 1   |      |        |      | ER0    | DGG   |      | CHECK BALL, Dia-.187                                 |
| 10  | 1942 400    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Inner                                     |
| 11  | 4617 362    | 4   |      |        |      | ER0    | DGG   |      | DISC, Direct Clutch                                  |
| 12  | 3410 571    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Outer                                     |
| 13  | 4617 176    | 1   |      |        |      | ER0    | DGG   |      | PLATE, Transmission Clutch Reaction                  |
| 14  | 1942 403    | 4   |      |        |      | ER0    | DGG   |      | PLATE, Clutch Separator                              |
| 15  | 4505 199    | 1   |      |        |      | ER0    | DGG   |      | RETAINER, Transmission Rear Clutch                   |
| -16                                       | 0147 483    | 1   |      |        |      | ER0    | DGG   |      | CHECK BALL, Dia-.187                                 |
| 17  | 6022 859    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, .890625, .                                |
| 18  | 4028 333    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Rear Clutch, 1.50 ODx.009 Thk                  |
| 19  | 4617 786    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Front Clutch                          |
| 20  | 1401 221    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Input Shaft, Front                             |
| 21  | 4505 189    | 1   |      |        |      | ER0    | DGG   |      | INPUT SHAFT, Transmission                            |
| 22  | 4713 880    | 4   |      |        |      | ER0    | DGG   |      | DISC, Clutch   |
| 23  | 4130 761    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING  |
| -24                                       | 4539 121    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Rear Clutch, .076                         |
| -25                                       | 4539 123    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Rear Clutch, .095                         |
| -26                                       | 4539 122    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Rear Clutch, .098                         |
| -27                                       | 4539 124    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Rear Clutch, .107                         |
| 28  | 4617 176    | 1   |      |        |      | ER0    | DGG   |      | PLATE, Transmission Clutch Reaction                  |
| 29  | 1942 403    | 4   |      |        |      | ER0    | DGG   |      | PLATE, Clutch Separator                              |
| 30  | 2466 281    | 1   |      |        |      | ER0    | DGG   |      | PLATE, Clutch Pressure, Front                        |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

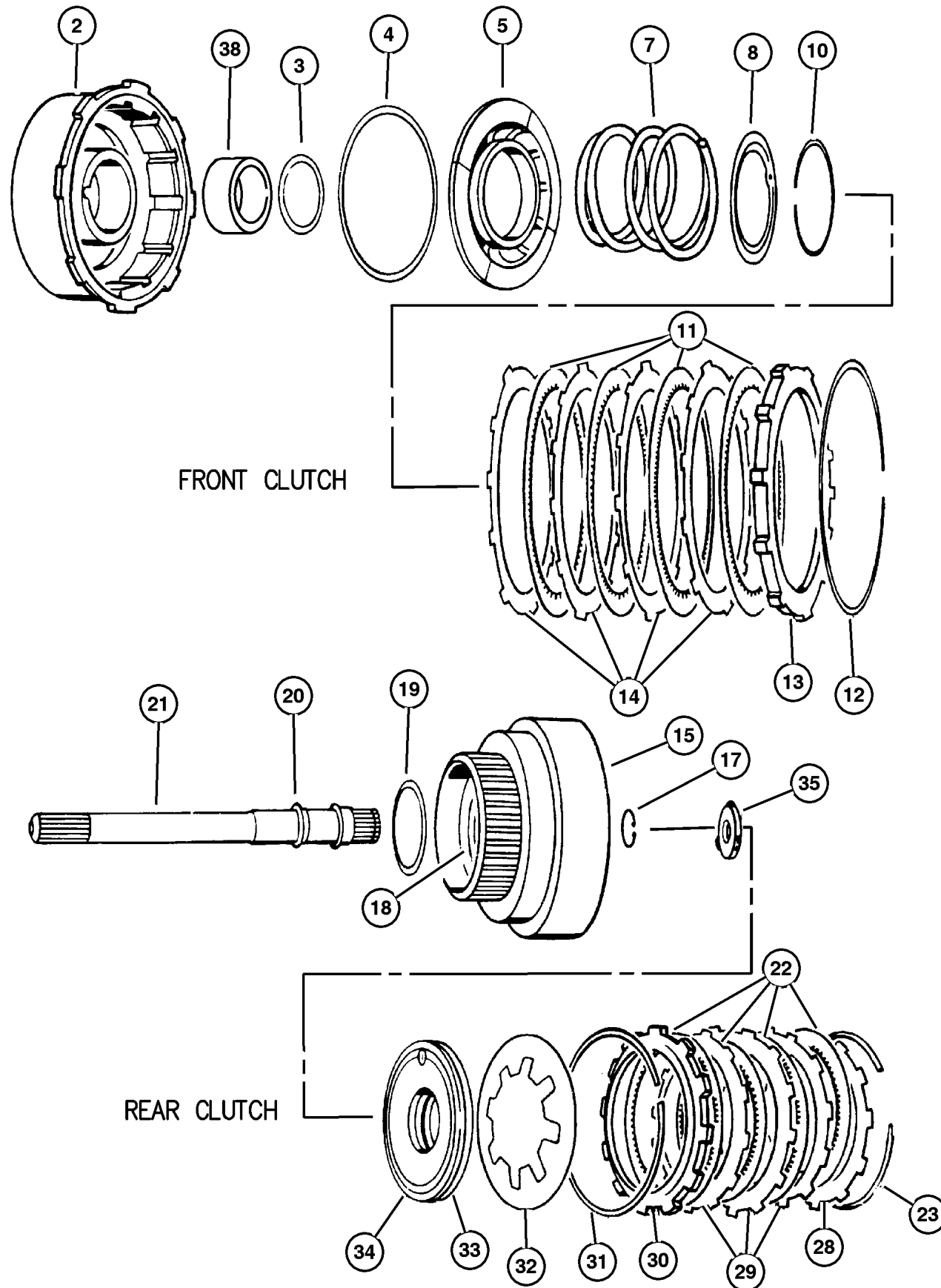
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DGO = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

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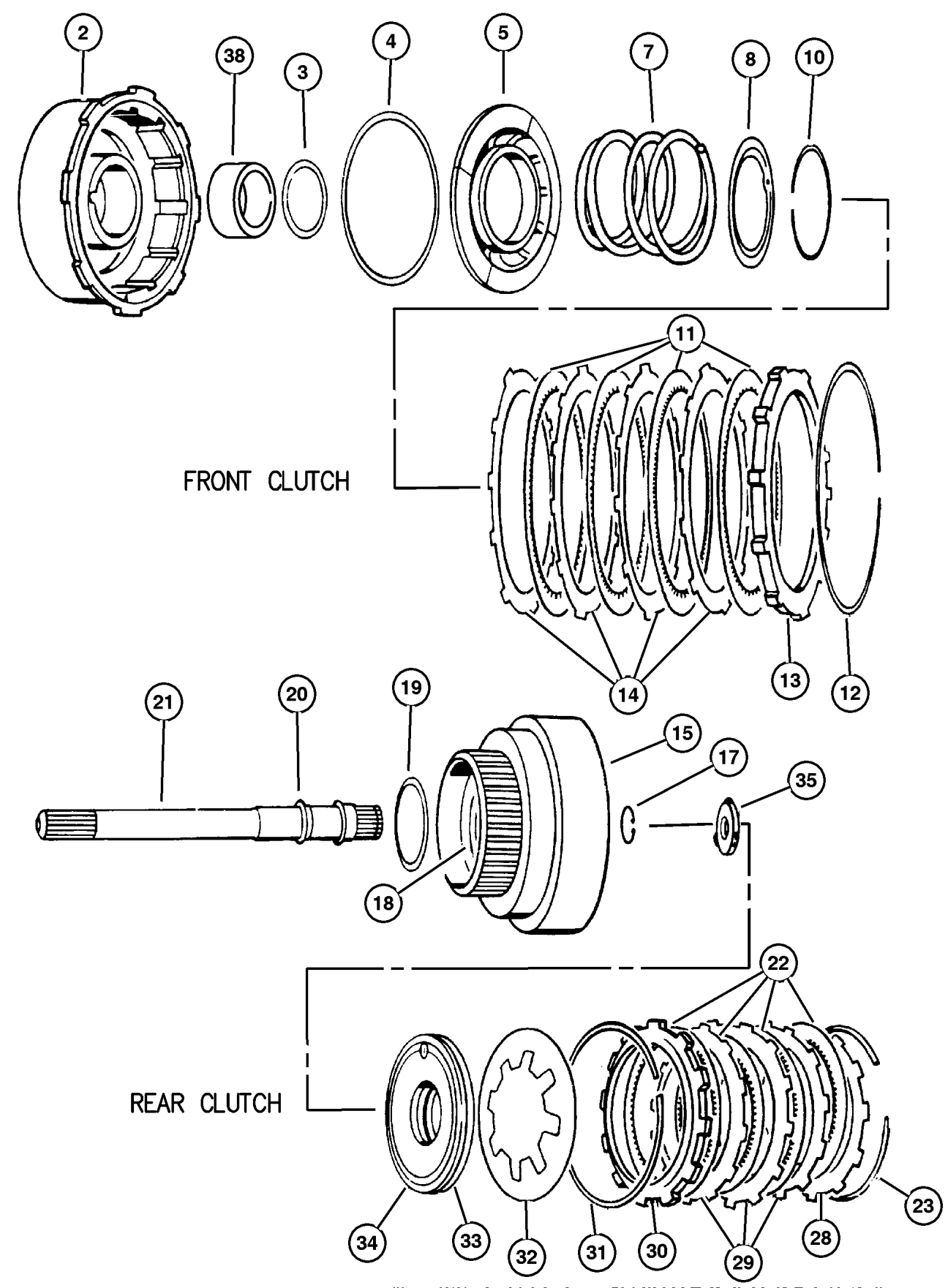


FRONT CLUTCH

REAR CLUTCH

Clutch, Front and Rear 32RH (DGG)  
Figure 32RH-410

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 31   | 2466 283    | 1   |      |        |      | ER0    | DGG   |      | SPRING, Rear Clutch, Wave                  |
| 32   | 4728 487    | 1   |      |        |      | ER0    | DGG   |      | SPRING, Rear Clutch Piston                 |
| 33   | 2538 510    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Rear Clutch Piston<br>Inner          |
|      | 2538 695    | 1   |      |        |      | ER0    | DGG   |      | Rubber, Outer                              |
| 34   | 3515 716    | 1   |      |        |      | ER0    | DGG   |      | PISTON, Clutch                             |
| 35   | 4505 185    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Output Shaft,<br>Gray .052  |
| -36  | 4505 186    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Output Shaft,<br>Red .068   |
| -37  | 4505 187    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Output Shaft,<br>Green .083 |
| 38   | 4617 157    | 1   |      |        |      | ER0    | DGG   |      | BUSHING, Front Clutch                      |
| -39  | 4617 159    | 1   |      |        |      | ER0    | DGG   |      | BUSHING, Rear Clutch                       |



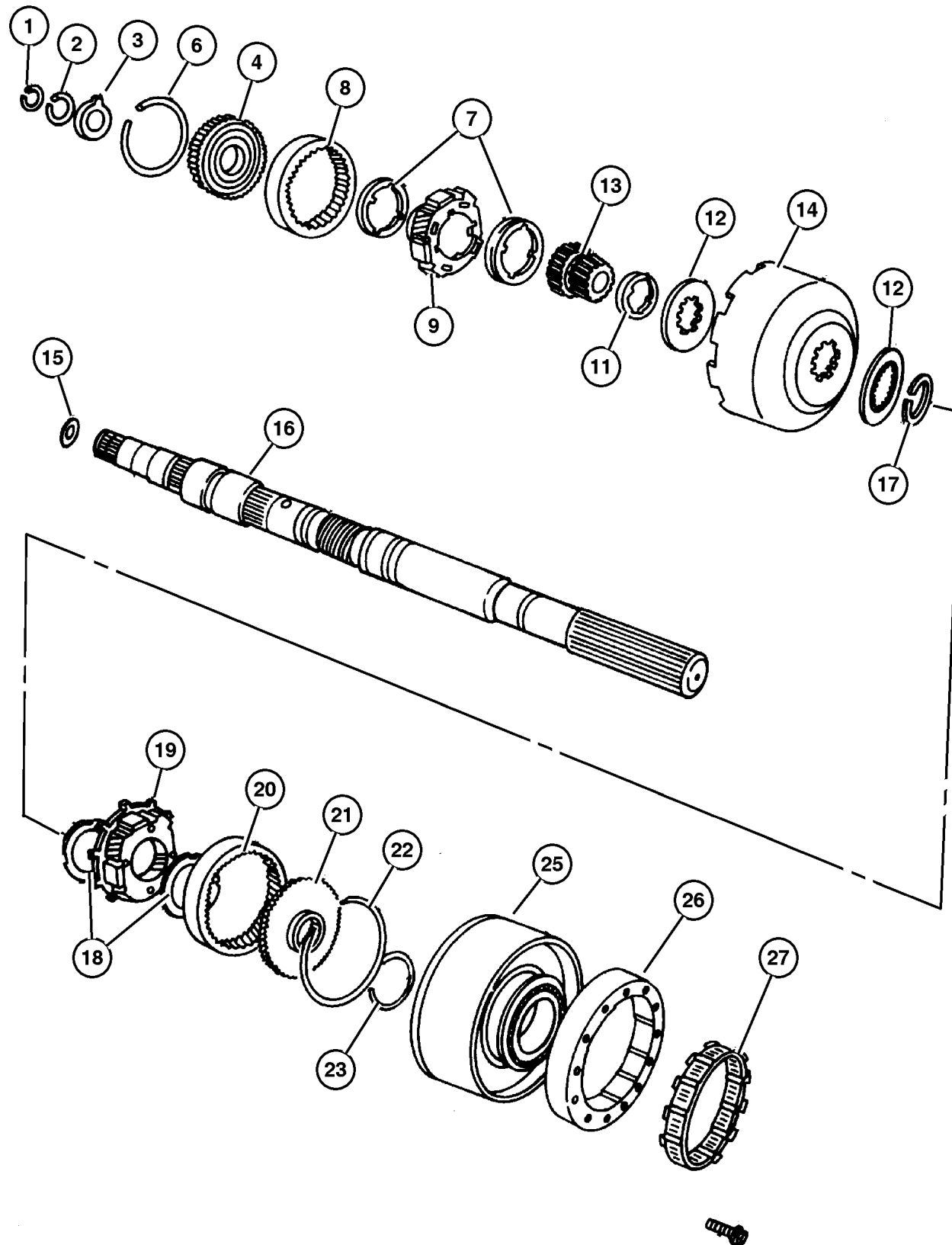
FRONT CLUTCH

REAR CLUTCH

|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |



Output Shaft 32RH (DGG)  
Figure 32RH-420



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|---|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note:                                     |             |     |      |        |      |        |       |      |                                     |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |                                     |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |                                     |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |                                     |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |                                     |
| 1   | 6026 289    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, .946 ID                  |
| 2   | 6030 576    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Annulus Gear, 1.375 ID   |
| 3   | 3681 969    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Annulus Gear         |
| 4   | 4617 774    | 1   |      |        |      | ER0    | DGG   |      | SUPPORT, Annulus Gear               |
| -5  | 6030 576    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Annulus Gear, 1.375 ID   |
| 6   | 6035 238    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING                           |
| 7   | 4130 518    | 2   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Planetary Carrier    |
| 8   | 4130 512    | 1   |      |        |      | ER0    | DGG   |      | GEAR, Front Annulus                 |
| 9   | 4130 514    | 1   |      |        |      | ER0    | DGG   |      | CARRIER, Planetary Pinion, Front    |
| -10                                       | 3681 949    | 8   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Planet Pinion        |
| 11  | 4130 736    | 1   |      |        |      | ER0    | DGG   |      | SPACER, Sun Gear                    |
| 12  | 4471 566    | 2   |      |        |      | ER0    | DGG   |      | PLATE, Transmission Module          |
| 13  | 4130 685    | 1   |      |        |      | ER0    | DGG   |      | GEAR, Sun                           |
| 14  | 4531 288    | 1   |      |        |      | ER0    | DGG   |      | SHELL, Sun Gear                     |
| 15  | 4505 188    | 1   |      |        |      | ER0    | DGG   |      | PLATE, Transmission Module          |
| 16  | 4617 320    | 1   |      |        |      | ER0    | DGG   |      | MAINSHAFT, Transmission             |
| 17  | 1942 439    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Sun Gear Shell           |
| 18  | 3681 935    | 1   |      |        |      | ER0    | DGG   |      | THRUST WASHER, Planetary Carrier    |
| 19  | 4431 438    | 1   |      |        |      | ER0    | DGG   |      | CARRIER, Planetary Pinion, Rear     |
| 20  | 3743 184    | 1   |      |        |      | ER0    | DGG   |      | GEAR, Rear Annulus                  |
| 21  | 3515 501    | 1   |      |        |      | ER0    | DGG   |      | SUPPORT, Annulus Gear               |
| 22  | 1942 444    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING                           |
| 23  | 6033 480    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Reverse Drum             |
| -24                                       | 6033 616    | 5   |      |        |      | ER0    | DGG   |      | SCREW, Hex Flange Head, .25-28x.875 |
| 25  | 4637 956    | 1   |      |        |      | ER0    | DGG   |      | DRUM PACKAGE, Transmission, Reverse |
| 26  | 4431 690    | 1   |      |        |      | ER0    | DGG   |      | CAM, Overrunning Clutch, Clutch     |
| 27  | 4431 432    | 1   |      |        |      | ER0    | DGG   |      | CLUTCH, Overrunning                 |

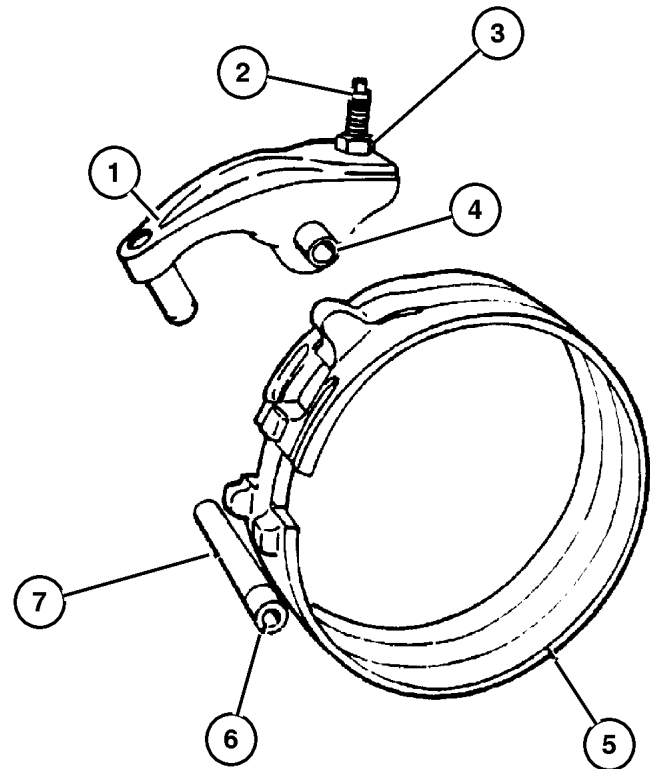
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

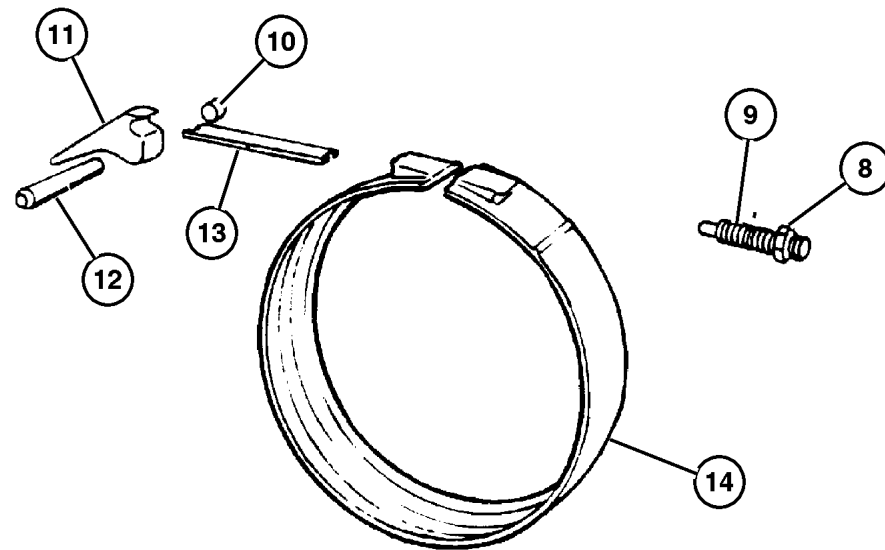
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Bands 32RH (DGG)  
Figure 32RH-510**



REVERSE BAND



KICKDOWN BAND

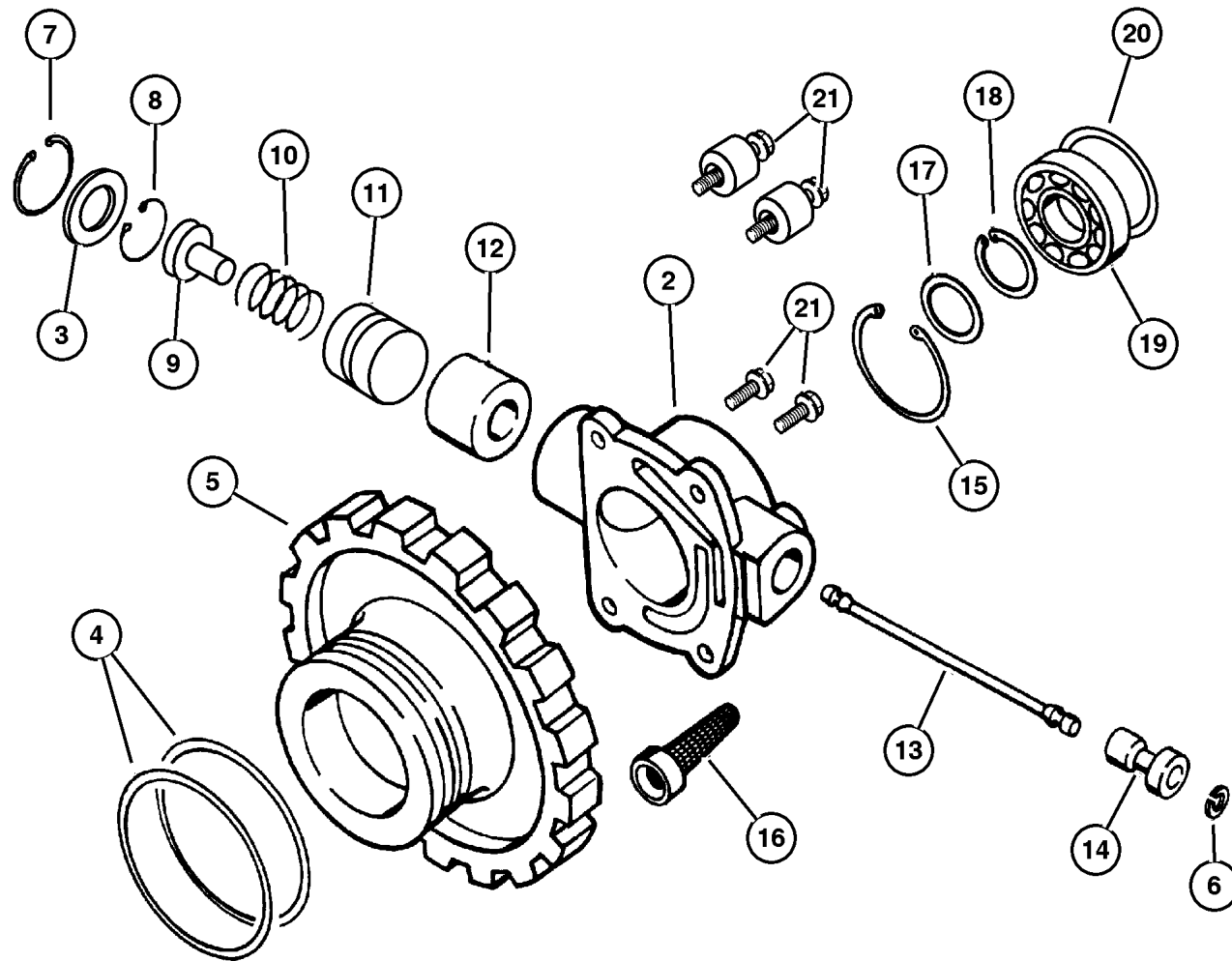
| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                       |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                     |             |     |      |        |      |        |       |      |   |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |   |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |   |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| 1   | 4202 764    | 1   |      |        |      | ER0    | DGG   |      | LEVER, Reverse Band w/Stem, Rev. Band             |
|   | 4202 765    | 1   |      |        |      | ER0    | DGG   |      |   |
| 2   | 2538 472    | 1   |      |        |      | ER0    | DGG   |      | SCREW, Trans Reverse Band Adjusting, .375-24-1.88 |
| 3   | 0114 942    | 1   |      |        |      | ER0    | DGG   |      | NUT, Hex, .375-24, Adj. Screw Lock, 3/8-24        |
| 4   | 3410 102    | 1   |      |        |      | ER0    | DGG   |      | SHAFT, Reverse Band                               |
| 5   | 4431 406    | 1   |      |        |      | ER0    | DGG   |      | BAND, Reverse                                     |
| 6   | 6030 657    | 1   |      |        |      | ER0    | DGG   |      | O RING, Steering Gear                             |
| 7   | 3410 102    | 1   |      |        |      | ER0    | DGG   |      | SHAFT, Reverse Band                               |
| 8   | 0124 934    | 1   |      |        |      | ER0    | DGG   |      | NUT, Hex Jam, .50-20                              |
| 9   | 1942 477    | 1   |      |        |      | ER0    | DGG   |      | SCREW, Kickdown Band Adj., 1/2-20 x 2-7/8"        |
| 10  |             |     |      |        |      |        |       |      | PLUG, (NOT SERVICED) (Not Serviced)               |
| 11  | 2124 666    | 1   |      |        |      | ER0    | DGG   |      | LEVER, Kickdown                                   |
| 12  | 4531 181    | 1   |      |        |      | ER0    | DGG   |      | SHAFT, Band Lever                                 |
| 13  | 3515 084    | 1   |      |        |      | ER0    | DGG   |      | STRUT, Kickdown Band                              |
| 14  | 4617 849    | 1   |      |        |      | ER0    | DGG   |      | BAND, Kickdown                                    |

**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

**Governor 32RH (DGG)  
Figure 32RH-610**

| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|---|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                                     |             |     |      |        |      |        |       |      |  |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |  |
| DGD = 3 Speed Automatic Transmission 30RH |             |     |      |        |      |        |       |      |  |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |  |
| -1  | 4728 460    | 1   |      |        |      | ER0    | DGG   |      | BODY PACKAGE, Governor   |
| 2   |             |     |      |        |      |        |       |      | BODY, Governor, (NOT SERVICED)<br>(Not Serviced)                                 |
| 3   |             |     |      |        |      |        |       |      | RETAINER, (NOT SERVICED) (Not Serviced)  |
| 4   | 1942 109    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Governor   |
| 5   | 3743 518    | 1   |      |        |      | ER0    | DGG   |      | SUPPORT, Governor  |
| 6   | 1638 461    | 2   |      |        |      | ER0    | DGG   |      | SNAP RING, Governor Valve Shaft  |
| 7   | 6031 392    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Brake Master Cylinder,<br>Governor Weight, Outer, 1.274"<br>O.D.      |
| 8   | 6034 723    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Governor, .675 x .025   |
| 9   | 4617 883    | 1   |      |        |      | ER0    | DGG   |      | WEIGHT KIT, Transmission   |
| 10  |             |     |      |        |      |        |       |      | Governor, Package<br>SPRING, Governor Valve, ., (NOT<br>SERVICED) (Not Serviced) |
| 11  |             |     |      |        |      |        |       |      | WEIGHT, Governor, (NOT<br>SERVICED) (Not Serviced)                               |
| 12  |             |     |      |        |      |        |       |      | WEIGHT, Governor, (NOT<br>SERVICED) (Not Serviced)                               |
| 13  | 1556 082    | 1   |      |        |      | ER0    | DGG   |      | SHAFT, Governor  |
| 14  | 4617 064    | 1   |      |        |      | ER0    | DGG   |      | VALVE, Governor  |
| 15  | 6027 271    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, Governor, 1.156   |
| 16  | 3743 519    | 1   |      |        |      | ER0    | DGG   |      | FILTER, Transmission Governor  |
| 17  | 4617 799    | 1   |      |        |      | ER0    | DGG   |      | SPACER, Output Shaft   |
| 18  | 6025 668    | 1   |      |        |      | ER0    | DGG   |      | SNAP RING, 1.150" Free Diameter,<br>Output Shaft Brg., 1-1/16" I.D.              |
| 19  | 4130 537    | 1   |      |        |      | ER0    | DGG   |      | BEARING, Output Shaft  |
| 20  | 6032 739    | 1   |      |        |      | ER0    | DGG   |      | O RING, Output Shaft Bearing,<br>Transmission                                    |
| 21  | 6031 613    | 1   |      |        |      | ER0    | DGG   |      | BOLT, Hex Head, .25-20x.68   |
| -22                                       | 4883 956AA- | 1   |      |        |      | ER0    | DGG   |      | GASKET AND SEAL PACKAGE,<br>Governor   |



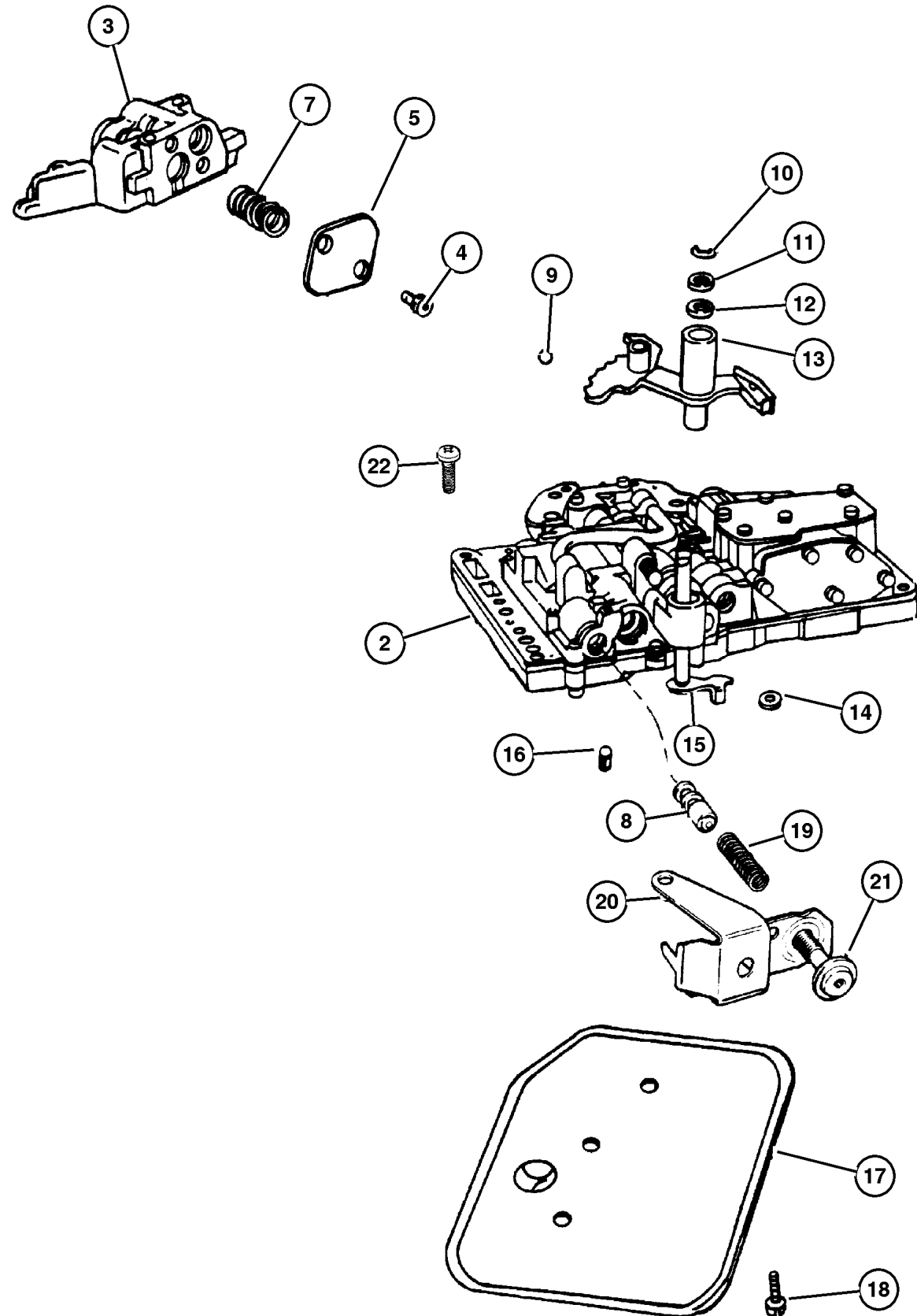
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Valve Body 32RH (DGG)  
Figure 32RH-710**



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                     |             |     |      |        |      |        |       |      |   |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |        |       |      |   |
| DGO = All Automatic Transmissions         |             |     |      |        |      |        |       |      |   |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |        |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |        |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |        |       |      |   |
| -1  | 4713 105    | 1   |      |        |      | ER0    | DGG   |      | GASKET AND SEAL PACKAGE, Valve Body                                 |
| 2   | 5211 8617   | 1   |      |        |      | ER0    | DGG   |      | BODY, Transfer Plate  |
| 3   |             |     |      |        |      |        |       |      | VALVE, Valve Body, (NOT SERVICED) (Not Serviced)                    |
| 4   |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                                |
| 5   |             |     |      |        |      |        |       |      | PLATE, (NOT SERVICED) (Not Serviced)                                |
| -6  |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                                |
| 7   |             |     |      |        |      |        |       |      | SPRING, Lock Up Valve, (NOT SERVICED) (Not Serviced)                |
| 8   | 4505 036    | 1   |      |        |      | ER0    | DGG   |      | VALVE, Trans Lockup Switch  |
| 9   | 0147 488    | 1   |      |        |      | ER0    | DGG   |      | BALL, Manual Lever Detent, .343 Diameter                            |
| 10  | 6035 208    | AR  |      |        |      | ER0    | DGG   |      | SNAP RING   |
| 11  | 2538 062    | 1   |      |        |      | ER0    | DGG   |      | WASHER, Manual Valve Lever  |
| 12  | 2466 548    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Valve Lever Shift, .  |
| 13  | 4617 439    | 1   |      |        |      | ER0    | DGG   |      | LEVER, Manual Valve   |
| 14  | 4505 098    | 1   |      |        |      | ER0    | DGG   |      | SEAL, Manual Shift Valve, 1.25 OD                                   |
| 15  | 3681 227    | 1   |      |        |      | ER0    | DGG   |      | LEVER, Throttle Valve   |
| 16  | 3878 313    | 1   |      |        |      | ER0    | DGG   |      | SCREEN, Transmission Regulator Valve                                |
| 17  | 3515 996    | 1   |      |        |      | ER0    | DGG   |      | FILTER, Valve Body  |
| 18  | 6033 826    | 3   |      |        |      | ER0    | DGG   |      | SCREW AND WASHER, Oil Filter Mounting, Fillester Head .190-24x2.500 |
| 19  | 4130 492    | 1   |      |        |      | ER0    | DGG   |      | SPRING, Switch Valve  |
| 20  |             |     |      |        |      |        |       |      | BRACKET, (NOT SERVICED) (Not Serviced)                              |
| 21  | 6030 609    | 1   |      |        |      | ER0    | DGG   |      | SCREW, Cap Head Lock, .312-24x1.25, Throttle Pressure Adjusting     |
| 22  |             |     |      |        |      |        |       |      | SCREW, .190-24 x 1", (NOT SERVICED) (Not Serviced)                  |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Servos 32RH (DGG)  
Figure 32RH-720

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

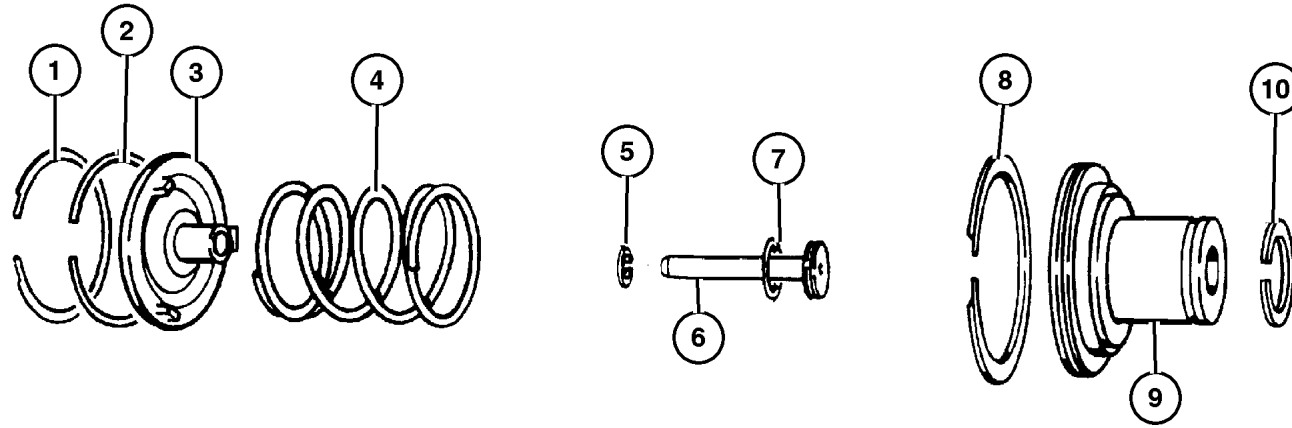
DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

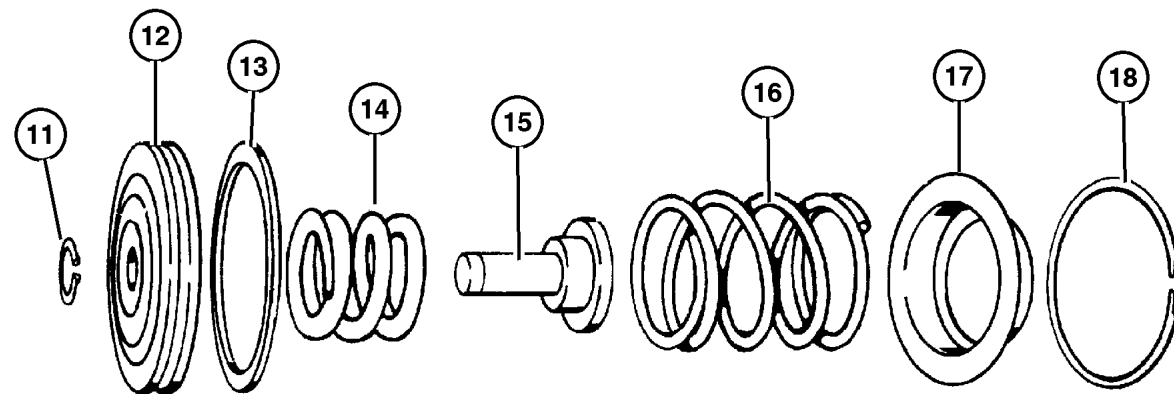
ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

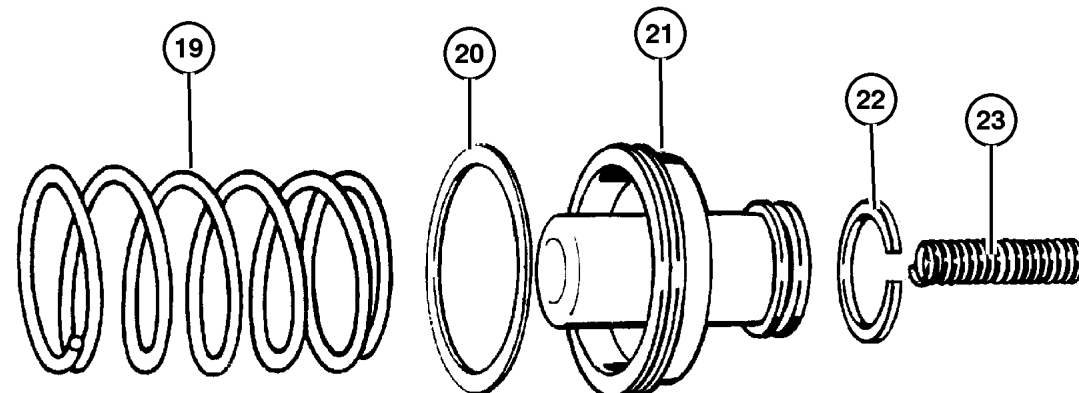
|    |           |   |  |  |  |     |     |  |  |
|----|-----------|---|--|--|--|-----|-----|--|--|
| 1  | 6028 863  | 1 |  |  |  | ER0 | DGG |  | SNAP RING, Kickdown, 2.377                             |
| 2  | 4295 966  | 1 |  |  |  | ER0 | DGG |  | SEAL, Servo Guide                                      |
| 3  | 3410 332  | 1 |  |  |  | ER0 | DGG |  | GUIDE, Kickdown Servo                                  |
| 4  | 4531 119  | 1 |  |  |  | ER0 | DGG |  | SPRING, Kickdown Servo Piston                          |
| 5  | 6031 392  | 1 |  |  |  | ER0 | DGG |  | SNAP RING, Brake Master Cylinder, Inner, 1-1/8" I.D.   |
| 6  | 4058 780  | 1 |  |  |  | ER0 | DGG |  | ROD, Kickdown Servo Piston                             |
| 7  | 6028 864  | 1 |  |  |  | ER0 | DGG |  | O RING, Kick Down Servo, Inner, 15/16 x 1-1/8" x 3/32" |
| 8  | 4295 966  | 1 |  |  |  | ER0 | DGG |  | SEAL, Servo Guide, K/Down Servo Piston, Large          |
| 9  | 4058 777  | 1 |  |  |  | ER0 | DGG |  | PISTON, Kickdown Servo                                 |
| 10 | 3743 033  | 1 |  |  |  | ER0 | DGG |  | SEAL, Kickdown Servo, Small                            |
| 11 | 6027 153  | 1 |  |  |  | ER0 | DGG |  | SNAP RING, .435 ID, Reverse Servo Piston Plug,         |
| 12 | 5211 8744 | 1 |  |  |  | ER0 | DGG |  | PISTON, Reverse Servo                                  |
| 13 | 4202 864  | 1 |  |  |  | ER0 | DGG |  | SEAL, Reverse Servo Piston, Rubber                     |
| 14 | 4130 824  | 1 |  |  |  | ER0 | DGG |  | SPRING, Reverse Servo Piston, Cushion                  |
| 15 | 5211 8740 | 1 |  |  |  | ER0 | DGG |  | PLUG, Reverse Servo Piston                             |
| 16 | 2801 274  | 1 |  |  |  | ER0 | DGG |  | SPRING, Reverse Servo Piston                           |
| 17 | 2464 463  | 1 |  |  |  | ER0 | DGG |  | RETAINER, Transmission Rear Clutch                     |
| 18 | 2464 464  | 1 |  |  |  | ER0 | DGG |  | SNAP RING  |
| 19 | 3515 079  | 1 |  |  |  | ER0 | DGG |  | SPRING, Accumulator, Accumulator                       |
| 20 | 3743 013  | 1 |  |  |  | ER0 | DGG |  | SEAL, Piston Accumulator, Large                        |
| 21 | 3743 650  | 1 |  |  |  | ER0 | DGG |  | PISTON, Accumulator                                    |
| 22 | 3743 010  | 1 |  |  |  | ER0 | DGG |  | SEAL, Piston Accumulator, Small                        |
| 23 | 3515 114  | 1 |  |  |  | ER0 | DGG |  | SPRING, Accumulator, Upper                             |



KICKDOWN SERVO



LOW AND REVERSE SERVO



JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

**Parking Sprag 32RH (DGG)  
Figure 32RH-730**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

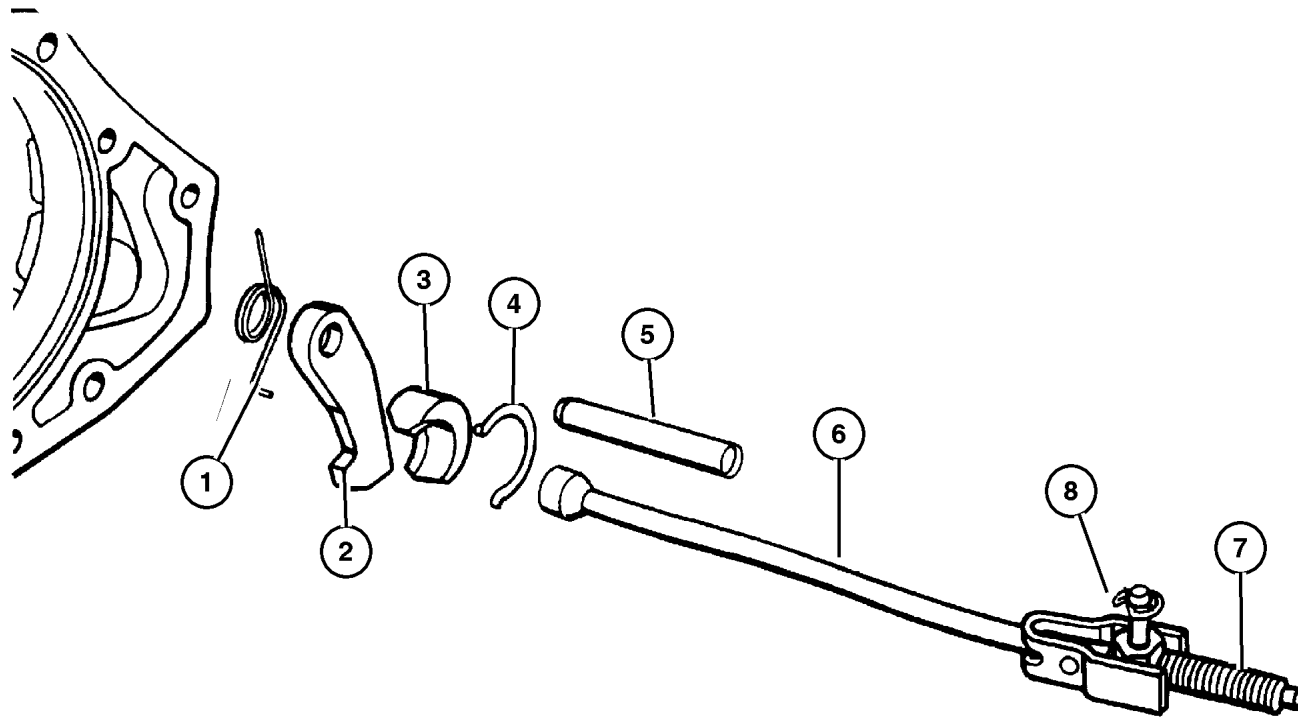
DGG = 3 Speed Automatic Transmission 32RH

DG0 = All Automatic Transmissions

ERH = 4.0L Power Tech Engine

ER0 = All 4.0L 6 Cyl Gas Engines

|   |          |   |  |  |  |     |     |  |  |
|---|----------|---|--|--|--|-----|-----|--|--|
| 1 | 2466 909 | 1 |  |  |  | ER0 | DGG |  | SPRING, Parking Sprag                  |
| 2 | 4471 415 | 1 |  |  |  | ER0 | DGG |  | SPRAG, Transmission Parking, 5/8" Thk. |
| 3 | 2538 042 | 1 |  |  |  | ER0 | DGG |  | PLUG, Parking Sprag, Reaction          |
| 4 | 2538 034 | 1 |  |  |  | ER0 | DGG |  | SNAP RING, Transmission, Reaction      |
| 5 | 2466 892 | 1 |  |  |  | ER0 | DGG |  | SHAFT, Parking Sprag                   |
| 6 | 2466 906 | 1 |  |  |  | ER0 | DGG |  | ROD, Parking Sprag                     |
| 7 |          |   |  |  |  |     |     |  | SPRING, (NOT SERVICED) (Not Serviced)  |
| 8 | 6035 256 | 1 |  |  |  | ER0 | DGG |  | SNAP RING, Rod                         |



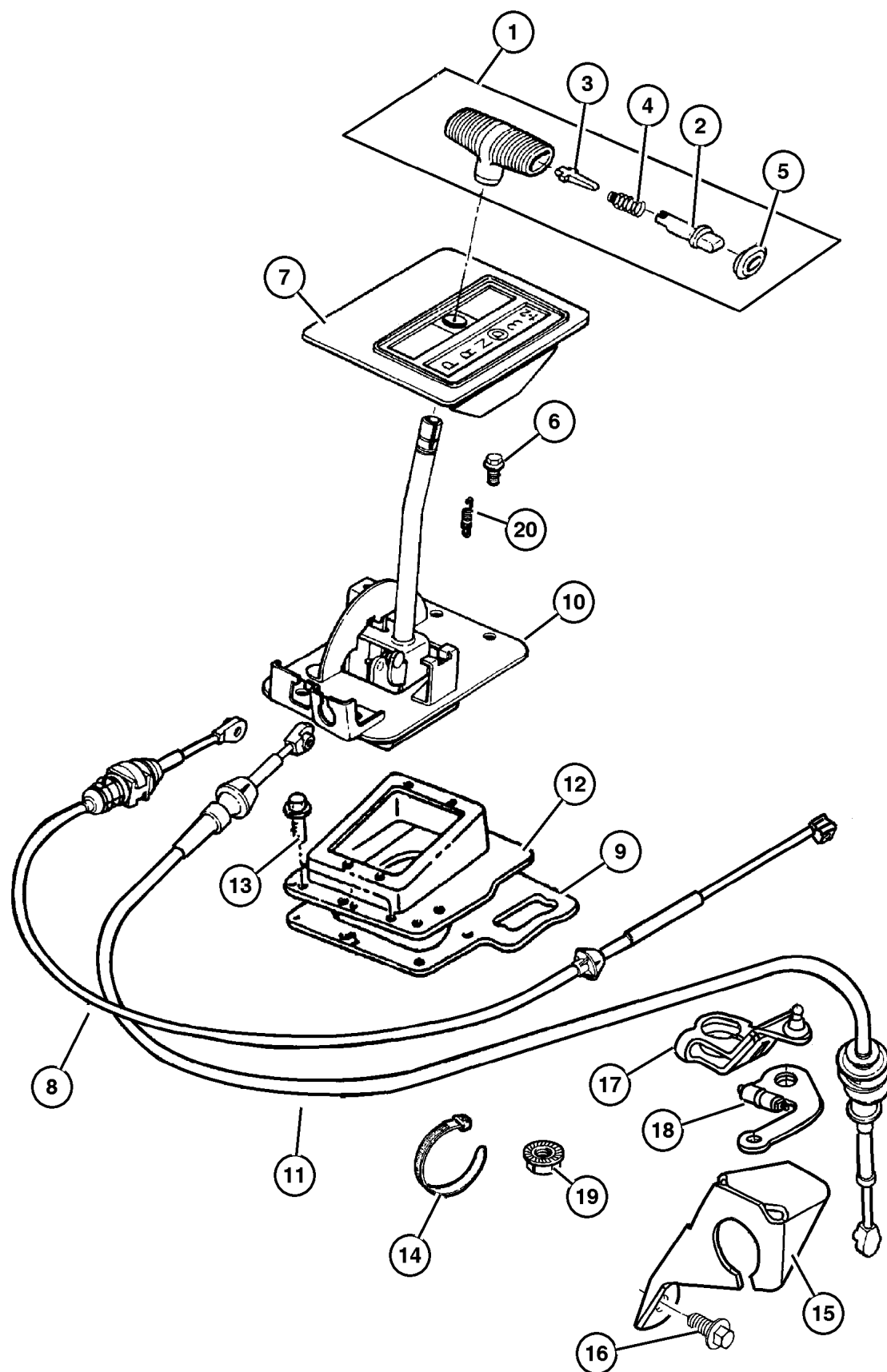
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Gearshift Controls 32RH (DGG) Figure 32RH-1230



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION                           |
|---|-------------|-----|------|--------|------|----------|-------|------|---------------------------------------|
| Note:                                     |             |     |      |        |      |          |       |      |                                       |
| DGG = 3 Speed Automatic Transmission 32RH |             |     |      |        |      |          |       |      |                                       |
| DG0 = All Automatic Transmissions         |             |     |      |        |      |          |       |      |                                       |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine       |             |     |      |        |      |          |       |      |                                       |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |          |       |      |                                       |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |          |       |      |                                       |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |          |       |      |                                       |
| 1   | 5210 4028   | 1   |      |        |      |          | DG0   |      | HANDLE, Gearshift                     |
| 2   | 5300 0211   | 1   |      |        |      |          | DG0   |      | BUTTON, Gearshift Knob                |
| 3   | 5300 0865   | 1   |      |        |      |          | DG0   |      | LEVER, Gearshift                      |
| 4   | 5300 0866   | 1   |      |        |      |          | DG0   |      | SPRING, Button Return                 |
| 5   | 5207 7561   | 1   |      |        |      |          | DG0   |      | CAP, Gearshift Handle Button          |
| 6   |             |     |      |        |      |          |       |      | SCREW, Hex Flange Head, M8x1.25x25.00 |
|   | 1150 4284   | 4   | J    |        |      |          | DG0   |      |                                       |
|   |             | 4   | U    |        |      |          | DG0   |      | RHD                                   |
| 7   |             |     |      |        |      |          |       |      | BEZEL AND DIAL, Gearshift Lever       |
|   | 5511 5570   | 1   | J    |        |      |          | DG0   |      |                                       |
|   | 5511 5571   | 1   | U    |        |      |          | DG0   |      | RHD                                   |
| 8   | 5210 4144   | 1   | J    |        |      |          | DG0   |      | CABLE, Park Interlock                 |
|   |             | 1   | U    |        |      |          | DG0   |      | RHD                                   |
| 9   |             |     |      |        |      |          |       |      | SEAL, (NOT SERVICED) (Not Serviced)   |
| 10  |             |     |      |        |      |          |       |      | HOUSING, Shift Lever                  |
|   | 5207 8551   | 1   | J    |        |      |          | DG0   |      |                                       |
|   | 5207 8841   | 1   | U    |        |      |          | DG0   |      | RHD                                   |
| 11  | 5210 4142   | 1   | J    |        |      |          | DG0   |      | CABLE, Shift                          |
|   |             | 1   | U    |        |      |          | DG0   |      | RHD                                   |
| 12  | 5300 0704   | 1   | J    |        |      |          | DG0   |      | COVER, Gearshift                      |
|   |             | 1   | U    |        |      |          | DG0   |      | RHD                                   |
| 13  | J400 1701   | 11  |      |        |      |          | DG0   |      | SCREW, Hex Self Tapping, .19-16x.50   |
| 14  | 4641 780    | 1   |      |        |      |          |       |      | STRAP, Tie                            |
| 15  | 5207 8255   | 1   |      |        |      |          | DG0   |      | BRACKET, Shift Cable                  |
| 16  |             |     |      |        |      |          |       |      | BOLT, (NOT SERVICED) (Not Serviced)   |
| 17  | 5207 9168   | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Manual Control                 |
| 18  | 5207 8723   | 1   |      |        |      | EP0, ER0 | DG0   |      | LEVER, Throttle Valve                 |
| 19  | 0152 476    | 1   |      |        |      |          |       |      | NUT, Hex, .437-14                     |

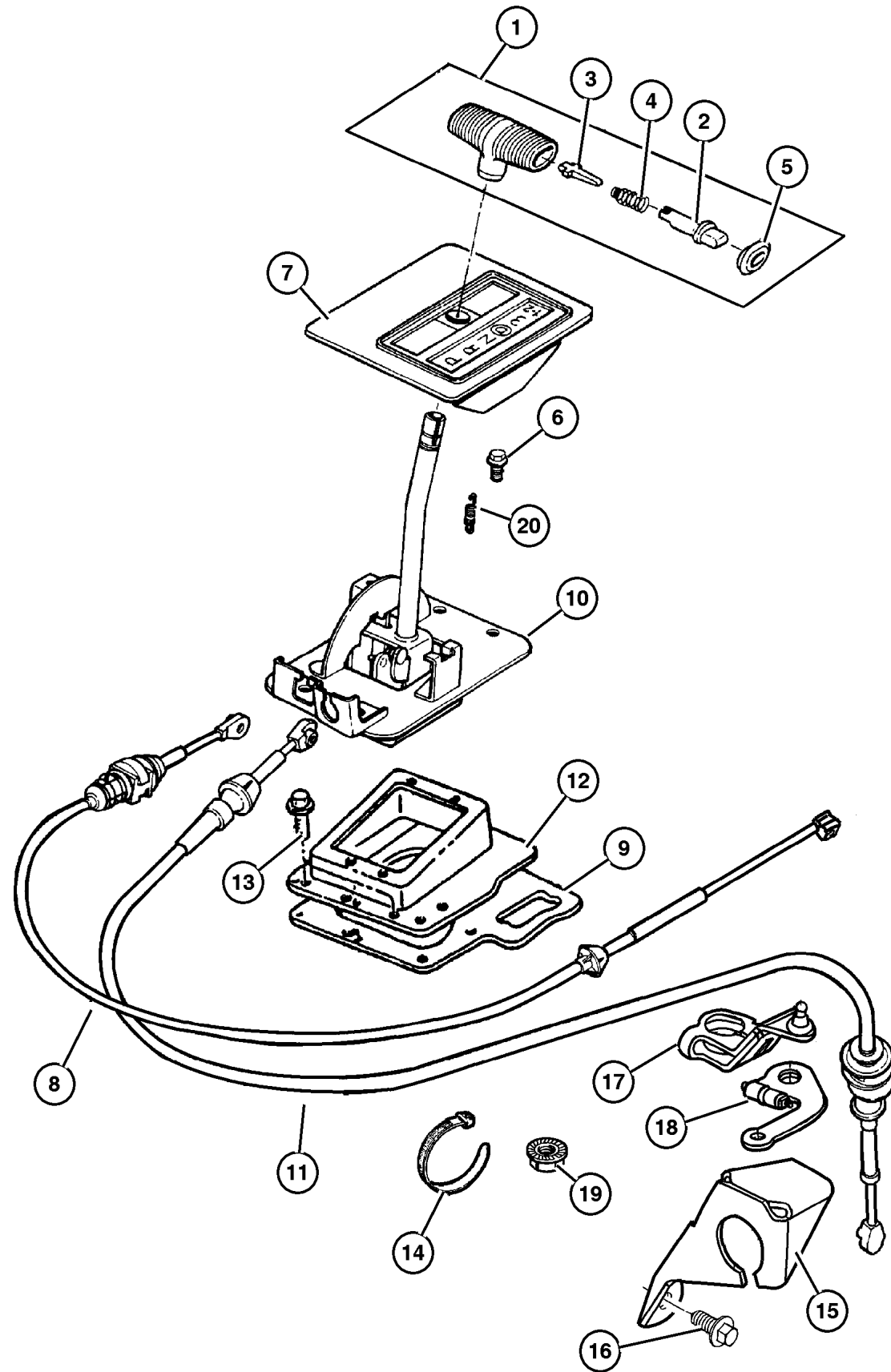
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION   |
|------------|--|--------------|--|--|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB = All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gearshift Controls 32RH (DGG)  
Figure 32RH-1230**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------|
| 20   | 5300 3350   | 1   | J    |        |      |        | DG0   |      | SPRING, Pawl Return |
|      |             | 1   | U    |        |      |        | DG0   |      | RHD                 |

|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



# Group – AISIN

## Manual Transmission 5 Speed

### GROUP AISIN - Manual Transmission 5 Speed

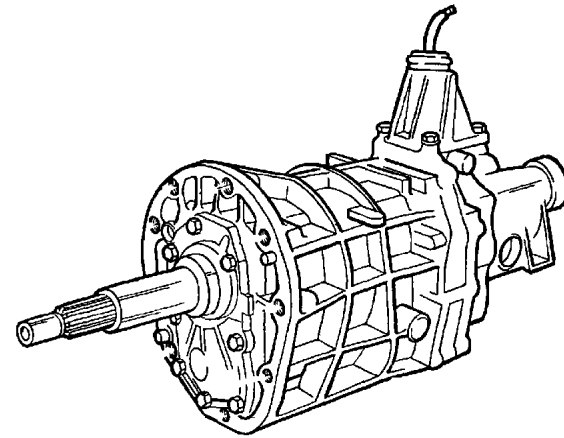


Illustration Title

Group-Fig. No.

#### Transmission Assembly

Transmission (DDQ) ..... Fig. AISIN-110

#### Case and Extension

Case and Extension AX5 (DDQ) ..... Fig. AISIN-210

Case and Related Parts AX15 (DDQ) ..... Fig. AISIN-215

#### Gear Train

Gear Train AX5 (DDQ) ..... Fig. AISIN-410

Gear Train AX15 (DDQ) ..... Fig. AISIN-415

Gear Train AX15 (DDQ) ..... Fig. AISIN-420

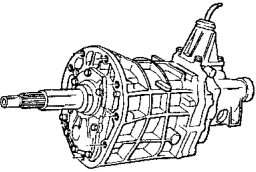
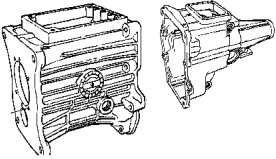
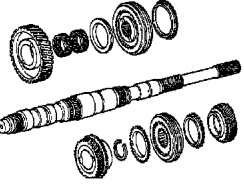
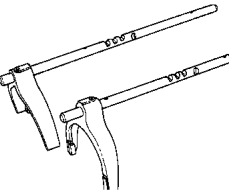

#### Forks and Rails

Fork and Rails AX5 (DDQ) ..... Fig. AISIN-910

Fork and Rails AX15 (DDQ) ..... Fig. AISIN-915

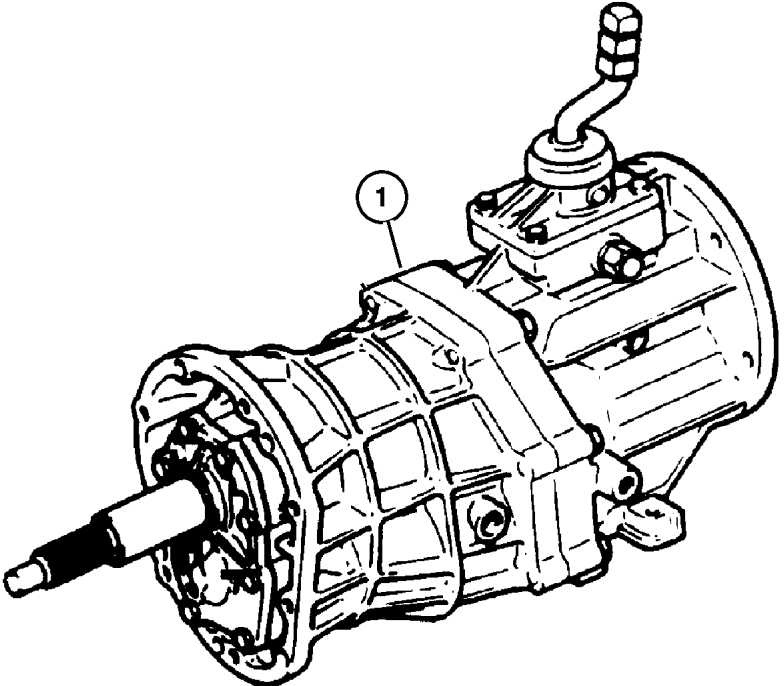
#### Gearshift Controls

Gearshift Controls (DDQ) ..... Fig. AISIN-1210

|   |  |   |   |
|---|--|---|---|
| <p><b>AISIN-100</b><br/>Transmission Assembly</p>  | <p><b>AISIN-200</b><br/>Case and Extension</p>  | <p><b>AISIN-400</b><br/>Gear Train</p>  | <p><b>AISIN-900</b><br/>Forks and Rails</p>  |
| <p><b>AISIN-1200</b><br/>Gearshift Controls</p>    |  |   |   |

Transmission (DDQ)  
Figure AISIN-110

| ITEM                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION           |
|-----------------------------------|-------------|-----|------|--------|------|--------|-------|------|-----------------------|
| Note:                             |             |     |      |        |      |        |       |      |                       |
| EPO = All 2.5L 4 Cyl Gas Engines  |             |     |      |        |      |        |       |      |                       |
| ER0 = All 4.0L 6 Cyl Gas Engines  |             |     |      |        |      |        |       |      |                       |
| DDQ = Manual Transmission 5 Speed |             |     |      |        |      |        |       |      |                       |
| 1                                 |             |     |      |        |      |        |       |      | TRANSMISSION, 5 Speed |
|                                   | 5210 8117   | 1   |      |        |      | EPO    | DDQ   |      |                       |
|                                   | 5210 8118   | 1   |      |        |      | ER0    | DDQ   |      |                       |

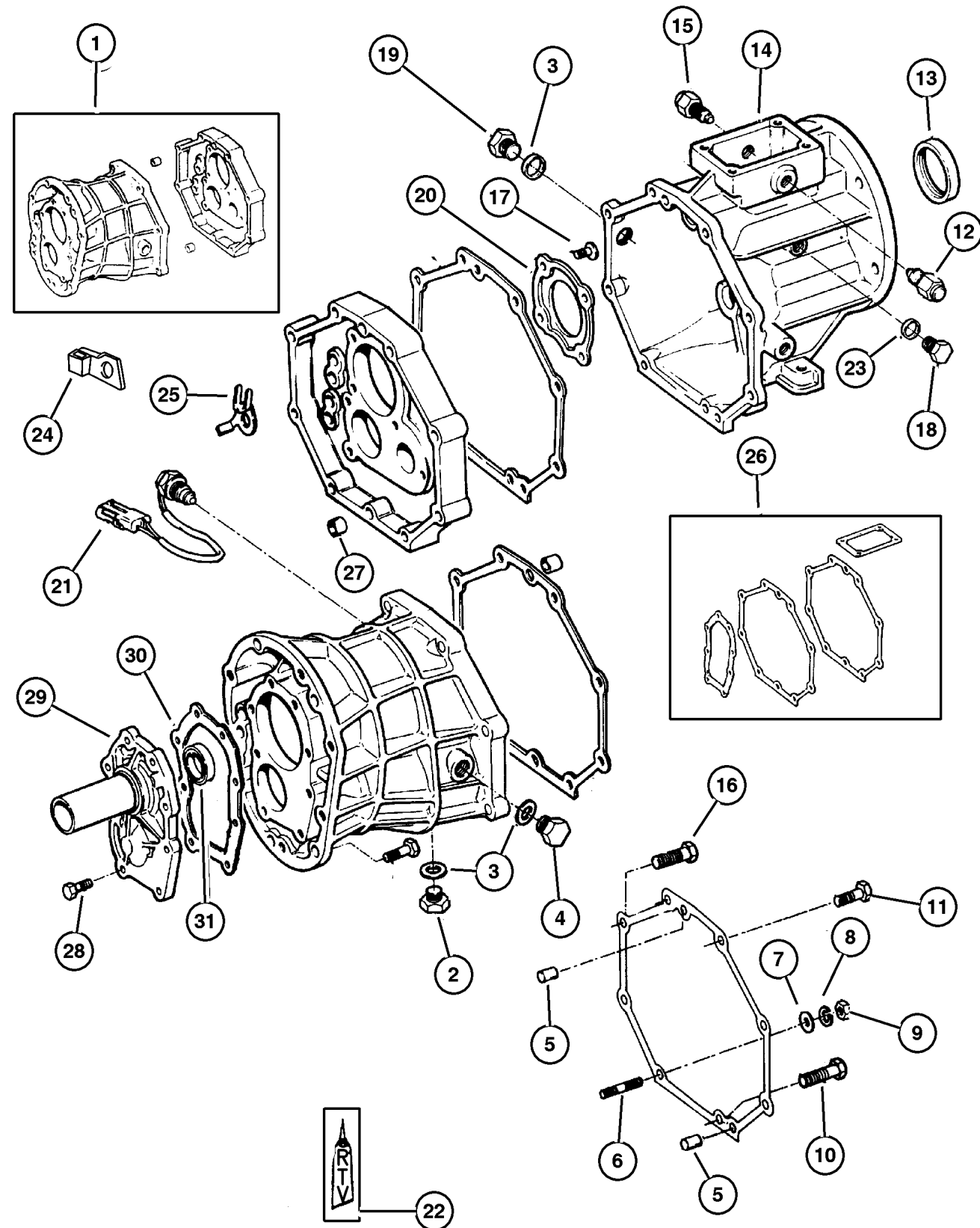


| JEEP WRANGLER (TJ) |  | BODY         |  | ENGINE   |  | TRANSMISSION  |  |
|--------------------|--|--------------|--|--|--|---|--|
| SERIES             | LINE                                       |              |  |  |  |   |  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB |  | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech |  | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |  |

AR = Use as required - = Non illustrated part # = New this model year

Case and Extension AX5 (DDQ)  
Figure AISIN-210

| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                     |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------|
| Note:                               |             |     |      |        |      |        |       |      |                                 |
| DDQ = 5 Speed Manual Transmission   |             |     |      |        |      |        |       |      |                                 |
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine |             |     |      |        |      |        |       |      |                                 |
| EP0 = All 2.5L 4 Cyl Gas Engines    |             |     |      |        |      |        |       |      |                                 |
| 1                                   | 8350 6016   | 1   |      |        |      | EP0    | DDQ   |      | CASE, Transmission              |
| 2                                   | 4543 303    | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Differential Drain        |
| 3                                   | 8350 0513   | 3   |      |        |      | EP0    | DDQ   |      | GASKET, Drain Plug              |
| 4                                   | 8350 0623   | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Oil Fill                  |
| 5                                   | 8350 0504   | 4   |      |        |      | EP0    |       |      | PIN, Locating                   |
| 6                                   | 8350 0618   | 1   |      |        |      | EP0    | DDQ   |      | STUD, Double Ended, M10x1.25x98 |
| 7                                   | 8350 0627   | 1   |      |        |      | EP0    | DDQ   |      | WASHER, Flat                    |
| 8                                   | 8350 0626   | 1   |      |        |      | EP0    | DDQ   |      | WASHER, Lock                    |
| 9                                   | 8350 0625   | 1   |      |        |      | EP0    | DDQ   |      | NUT, Transmission Case          |
| 10                                  | 8350 3547   | 1   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 11                                  | 8350 3549   | 5   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 12                                  | 8350 0516   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Reverse Restrict           |
| 13                                  | 8350 3108   | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Adapter                   |
| 14                                  | 4897 133AA  | 1   |      |        |      | EP0    | DDQ   |      | ADAPTER, Transfer Case          |
| 15                                  | 8350 0515   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Reverse                    |
| 16                                  | 8350 3548   | 1   |      |        |      | EP0    | DDQ   |      | BOLT                            |
| 17                                  | 8350 0511   | 4   |      |        |      | EP0    | DDQ   |      | SCREW, Manual Transmission      |
| 18                                  | 8350 3109   | 1   |      |        |      | EP0    | DDQ   |      | CAP, Detent, Sensor             |
| 19                                  | 8350 0623   | 1   |      |        |      | EP0    | DDQ   |      | PLUG, Oil Fill                  |
| 20                                  | 8350 6034   | 1   |      |        |      | EP0    | DDQ   |      | RETAINER, Bearing               |
| 21                                  | 8350 0629   | 1   |      |        |      | EP0    | DDQ   |      | SWITCH, Back Up Lamp            |
| 22                                  | 5010 884AA  | 1   |      |        |      | EP0    | DDQ   |      | SEALANT, RTV                    |
| 23                                  | 8350 0540   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Shift Shaft, Slotted       |
| 24                                  | 8350 3551   | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Transmission             |
| 25                                  | 8350 3551   | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Transmission             |
| 26                                  | 8350 0632   | 1   |      |        |      | EP0    | DDQ   |      | GASKET, Transmission            |
| 27                                  | 8350 0539   | 2   |      |        |      | EP0    | DDQ   |      | PIN, Locating                   |
| 28                                  | 3420 1818   | 8   |      |        |      | EP0    | DDQ   |      | SCREW, Hex Head, M8x1.25x25     |
| 29                                  | 4746 025    | 1   |      |        |      | EP0    | DDQ   |      | RETAINER, Bearing               |
| 30                                  | 8350 0505   | 1   |      |        |      | EP0    | DDQ   |      | GASKET, Input Gear Retainer     |
| 31                                  | 8350 6045   | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Main Shaft                |



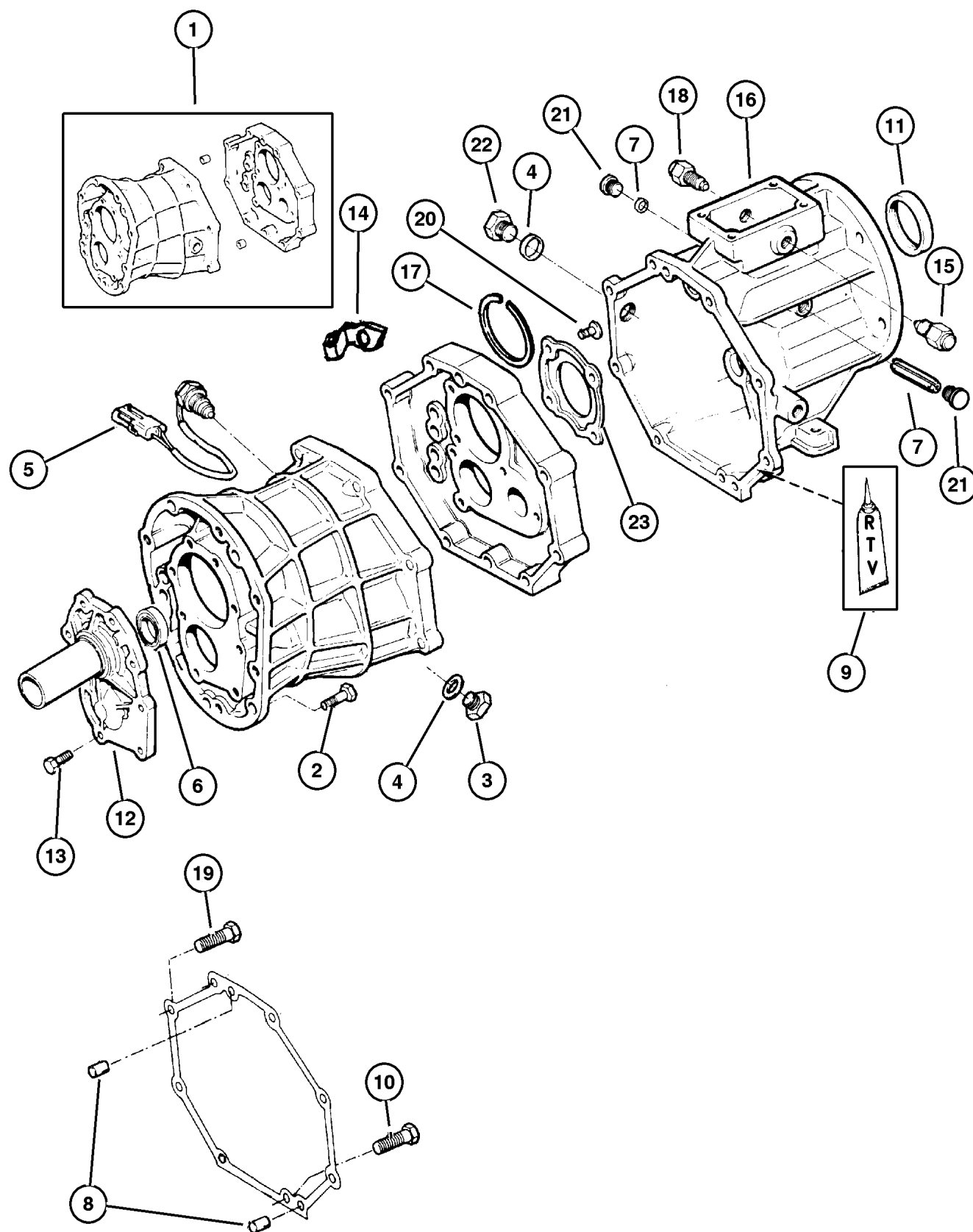
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Case and Related Parts AX15 (DDQ)  
Figure AISIN-215



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note:  |             |     |      |        |      |             |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines             |             |     |      |        |      |             |       |      |  |
| DDK = 5 Speed Heavy Duty Manual Transmission |             |     |      |        |      |             |       |      |  |
| DDQ = Manual Transmission 5 Speed            |             |     |      |        |      |             |       |      |  |
| DBB = All Manual Transmissions               |             |     |      |        |      |             |       |      |  |
| 1  | 5252 034    | 1   |      |        |      | ER0         | DDQ   |      | CASE, Transmission                           |
| 2  | 6503 299    | 9   |      |        |      |             | DBB   |      | BOLT, Hex Head                               |
| 3  | 4543 303    | 1   |      |        |      | ER0         | DDQ   |      | PLUG, Differential Drain                     |
| 4  |             |     |      |        |      |             |       |      | GASKET, Drain Plug                           |
|  | 8350 0513   | AR  |      |        |      | ER0         |       |      |  |
|  |             | 2   |      |        |      | ER0         | DDQ   |      |  |
| 5  | 8350 0629   | 1   |      |        |      | ER0         | DDQ   |      | SWITCH, Back Up Lamp                         |
| 6  | 5252 053    | 1   |      |        |      | ER0         | DDQ   |      | SEAL, Front Retainer                         |
| 7  | 8350 0540   | 3   |      |        |      | ER0         | DDQ   |      | PIN, Shift Shaft                             |
| 8  | 8350 0504   | 2   |      |        |      | ER0         | DDQ   |      | PIN, Locating                                |
| 9  | 5010 884AA  | 1   |      |        |      | EN0,<br>ER0 |       |      | SEALANT, RTV                                 |
| 10   | 8350 3547   | 1   |      |        |      | EP0         | DDQ   |      | BOLT, Transmission Case                      |
| 11   | 8350 3108   | 1   |      |        |      | ER0         | DDQ   |      | SEAL, Adapter                                |
| 12   | 4636 382    | 1   |      |        |      | ER0         | DDQ   |      | RETAINER, Bearing                            |
| 13   | 3420 1818   | 8   |      |        |      | ER0         | DDQ   |      | SCREW, Hex Head, M8x1.25x25,<br>With Washer, |
| 14   | 8350 0631   | 1   |      |        |      | ER0         | DDQ   |      | CLAMP, Transmission                          |
| 15   | 8350 0516   | 1   |      |        |      | EP0         | DDQ   |      | PIN, Reverse Restrict                        |
| 16   | 4636 373    | 1   |      |        |      | ER0         | DDQ   |      | ADAPTER, Transfer Case                       |
| 17   | 8350 6221   | 1   |      |        |      | ER0         | DDQ   |      | SNAP RING                                    |
| 18   | 5252 039    | 1   |      |        |      | ER0         | DDQ   |      | PIN, Reverse                                 |
| 19   | 8350 3548   | 1   |      |        |      | EP0         | DDQ   |      | BOLT   |
| 20   | 3420 1818   | 8   |      |        |      | ER0         | DDQ   |      | SCREW, Hex Head, M8x1.25x25                  |
| 21   | 8350 3109   | AR  |      |        |      | ER0         | DDQ   |      | CAP, Detent                                  |
| 22   | 8350 0623   | 1   |      |        |      | ER0         | DDQ   |      | PLUG, Oil Fill                               |
| 23   | 5252 036    | 1   |      |        |      | ER0         | DDQ   |      | RETAINER, Output Shaft Rear<br>Bearing       |

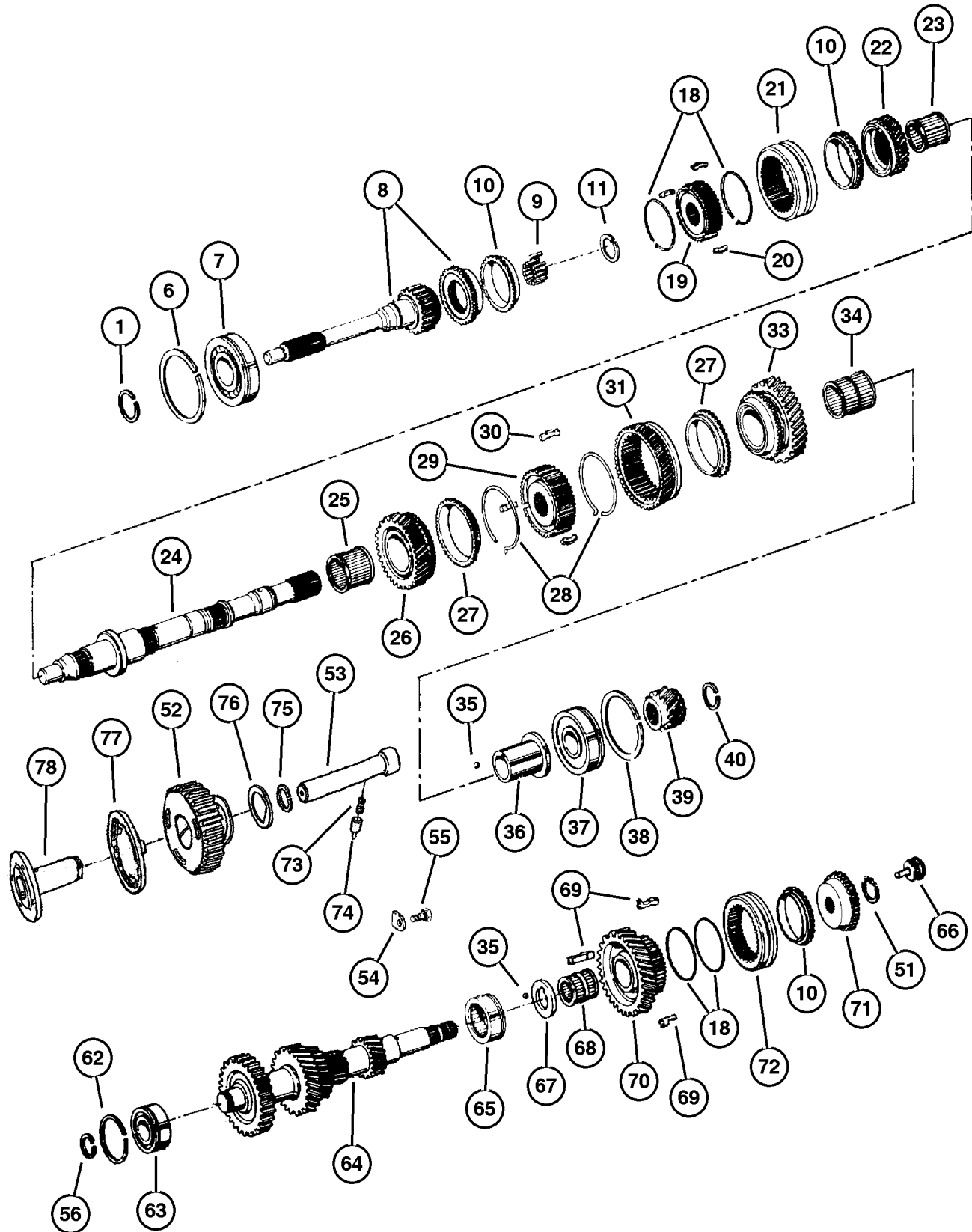
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train AX5 (DDQ)  
Figure AISIN-410**



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                               |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines    |             |     |      |        |      |        |       |      |  |
| DDQ = Manual Transmission 5 Speed   |             |     |      |        |      |        |       |      |  |
| 1                                   | 8350 0611   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.30mm                               |
| -2                                  | 8350 0610   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.25mm                               |
| -3                                  | 8350 0609   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.20mm                               |
| -4                                  | 8350 0608   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.15mm                               |
| -5                                  | 8350 0607   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.10mm                               |
| 6                                   | 8350 0614   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING  |
| 7                                   | 8350 2681   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Input Shaft   |
| 8                                   | 8350 6020   | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Input   |
| 9                                   | 8350 2680   | 13  |      |        |      | EP0    | DDQ   |      | ROLLER, Input Gear   |
| 10                                  | 8350 0566   | 1   |      |        |      | EP0    | DDQ   |      | STOP RING, Synchronizer                                      |
| 11                                  | 8350 0598   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 1.75mm                                 |
| -12                                 | 8350 0599   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 1.80mm                                 |
| -13                                 | 8350 0602   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 1.85mm                                 |
| -14                                 | 8350 0603   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 1.90mm                                 |
| -15                                 | 8350 0604   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 1.95mm                                 |
| -16                                 | 8350 0605   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.00mm                                 |
| -17                                 | 8350 0606   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.05mm                                 |
| 18                                  | 8350 0568   | 4   |      |        |      | EP0    | DDQ   |      | SPRING, Synchronizer Key                                     |
| 19                                  | 8350 6027   | 1   |      |        |      | EP0    | DDQ   |      | SYNCHRONIZER, Third and Fourth                               |
| 20                                  | 8350 6029   | 1   |      |        |      | EP0    | DDQ   |      | KEY, Synchronizer  |
| 21                                  | 4740 235    | 1   |      |        |      | EP0    | DDQ   |      | SLEEVE, Synchronmesh Clutch Gear,<br>1st and 2nd             |
| 22                                  | 8350 6019   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Third  |
| 23                                  | 8350 0576   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Third Gear  |
| 24                                  | 8350 3105   | 1   |      |        |      | EP0    | DDQ   |      | MAINSHAFT, Transmission                                      |
| 25                                  | 8350 0577   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Second Gear   |
| 26                                  | 8350 6018   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Second   |
| 27                                  | 8350 0567   | 2   |      |        |      | EP0    | DDQ   |      | STOP RING, Synchronizer                                      |
| 28                                  | 8350 0569   | 2   |      |        |      | EP0    | DDQ   |      | SPRING, Synchronizer Key                                     |
| 29                                  | 8350 0561   | 1   |      |        |      | EP0    | DDQ   |      | SYNCHRONIZER, First and Second                               |
| 30                                  | 8350 0564   | 3   |      |        |      | EP0    | DDQ   |      | KEY, Synchronizer  |
| 31                                  | 8350 0555   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Reverse  |
| -32                                 | 4897 102AA- | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Reverse Idler, With<br>Transmission Stamp # [52104548] |
| 33                                  | 8350 6017   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, First  |
| 34                                  | 8350 6031   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, First Gear  |
| 35                                  | 8350 0573   | 1   |      |        |      | EP0    | DDQ   |      | BALL, Reverse  |
| 36                                  | 8350 6026   | 1   |      |        |      | EP0    | DDQ   |      | RACE, First Gear   |
| 37                                  | 8350 6030   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Mainshaft   |

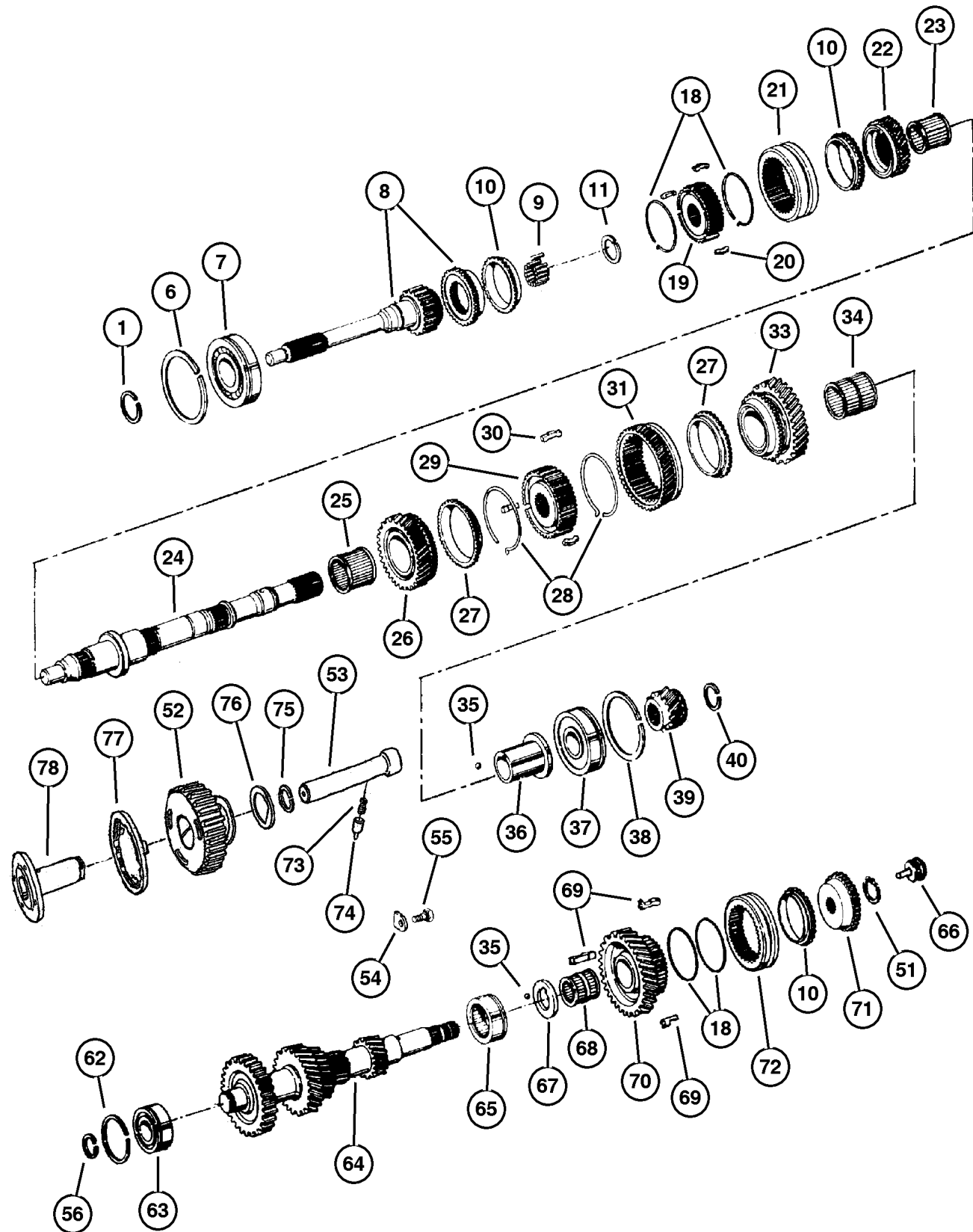
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train AX5 (DDQ)**  
**Figure AISIN-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 38   | 8350 0613   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING                                  |
| 39   | 8350 0971   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Fifth                                |
| 40   | 8350 0587   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.67-2.72mm          |
| -41  | 8350 0588   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.73-2.78mm          |
| -42  | 8350 0589   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.79-2.84mm          |
| -43  | 8350 0590   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.85-2.90mm          |
| -44  | 8350 0591   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.91-2.96mm          |
| -45  | 8350 0592   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 2.97-3.02mm          |
| -46  | 8350 0593   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.03-3.08mm          |
| -47  | 8350 0594   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.09-3.14mm          |
| -48  | 8350 0595   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.15-3.20mm          |
| -49  | 8350 0596   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.21-3.26mm          |
| -50  | 8350 0597   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Mainshaft, 3.27mm/3.32mm        |
| 51   | 8350 6035   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING PACKAGE, Transmission            |
| 52   |             |     |      |        |      |        |       |      | GEAR, Reverse Idler                        |
|      | 8350 3555   | 1   |      |        |      | EP0    | DDQ   |      | With Transmission Stamp # [52104548]       |
|      | 4897 102AA  | 1   |      |        |      | EP0    | DDQ   |      | With Transmission Stamp # [52104548]       |
| 53   |             |     |      |        |      |        |       |      | IDLER SHAFT, Transmission                  |
|      | 8350 0570   | 1   |      |        |      | EP0    | DDQ   |      | With Transmission Stamp # [52104548]       |
|      | 4897 104AA  | 1   |      |        |      | EP0    | DDQ   |      | With Transmission Stamp # [52104548]       |
| 54   | 4883 380AA  | 1   |      |        |      | EP0    | DDQ   |      | STOPPER, Idler Shaft                       |
| 55   | 8350 0615   | 1   |      |        |      | EP0    | DDQ   |      | BOLT AND LOCK WASHER, Hex Head, M8x1.25x20 |
| 56   | 8350 0581   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.05mm            |
| -57  | 8350 0582   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.10-2.15mm       |
| -58  | 8350 0583   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.15mm            |
| -59  | 8350 0584   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.20mm            |
| -60  | 8350 0585   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.25mm            |

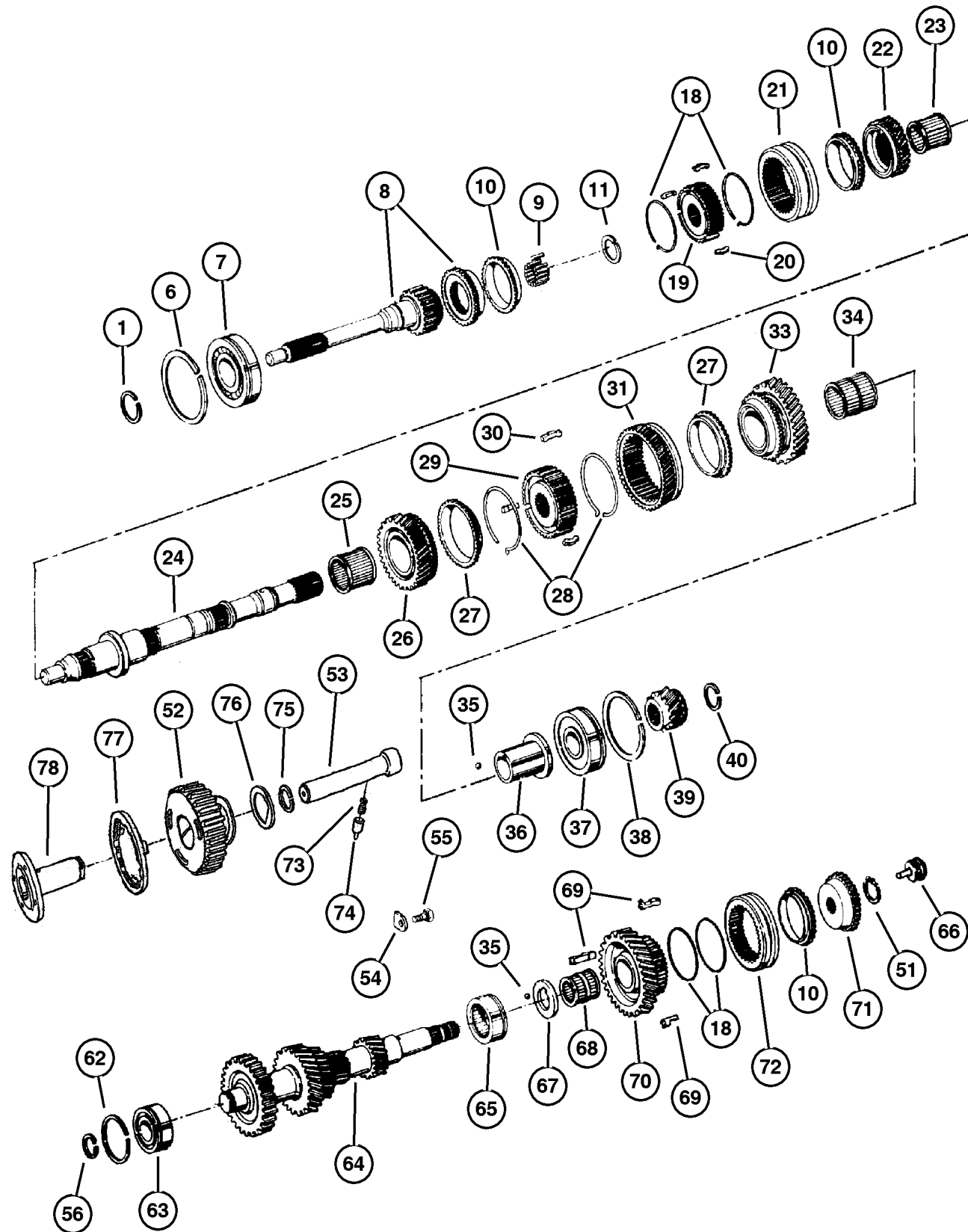
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Gear Train AX5 (DDQ)  
Figure AISIN-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| -61  | 8350 0586   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Cluster Gear, 2.30mm      |
| 62   | 8350 0612   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING                            |
| 63   | 8350 6032   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Cluster Gear                |
| 64   |             |     |      |        |      |        |       |      | GEAR, Countershaft                   |
|      | 8350 6023   | 1   |      |        |      | EP0    | DDQ   |      |                                      |
|      | 4897 103AA  | 1   |      |        |      | EP0    | DDQ   |      | With Transmission Stamp # [52104548] |
| 65   | 8350 6033   | 1   |      |        |      | EP0    | DDQ   |      | BEARING, Cluster Gear                |
| 66   | 8350 0646   | 1   |      |        |      | EP0    | DDQ   |      | PIPE, Oil Receiver                   |
| 67   | 8350 6025   | 1   |      |        |      | EP0    | DDQ   |      | THRUST WASHER, Fourth Gear           |
| 68   | 8350 0644   | 1   |      |        |      | EP0    | DDQ   |      | NEEDLE BEARING, Fifth Gear           |
| 69   | 8350 0641   | 3   |      |        |      | EP0    | DDQ   |      | KEY, Synchronizer, No. 3             |
| 70   | 8350 6022   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Countershaft Fifth             |
| 71   | 8350 6024   | 1   |      |        |      | EP0    | DDQ   |      | GEAR, Fifth Splined                  |
| 72   | 4746 657    | 1   |      |        |      | EP0    | DDQ   |      | SLEEVE, Synchronizer                 |
| 73   | 4897 110AA  | 1   |      |        |      | EP0    | DDQ   |      | SPRING, Compression                  |
| 74   | 4897 109AA  | 1   |      |        |      | EP0    | DDQ   |      | PIN                                  |
| 75   | 4897 112AA  | 1   |      |        |      | EP0    | DDQ   |      | RING, Snap                           |
| 76   | 4897 108AA  | 1   |      |        |      | EP0    | DDQ   |      | PLATE, Transmission Idler Shaft      |
| 77   | 4897 111AA  | 1   |      |        |      | EP0    | DDQ   |      | RING, Transmission                   |
| 78   | 4897 107AA  | 1   |      |        |      | EP0    | DDQ   |      | RACE, Idler Gear                     |

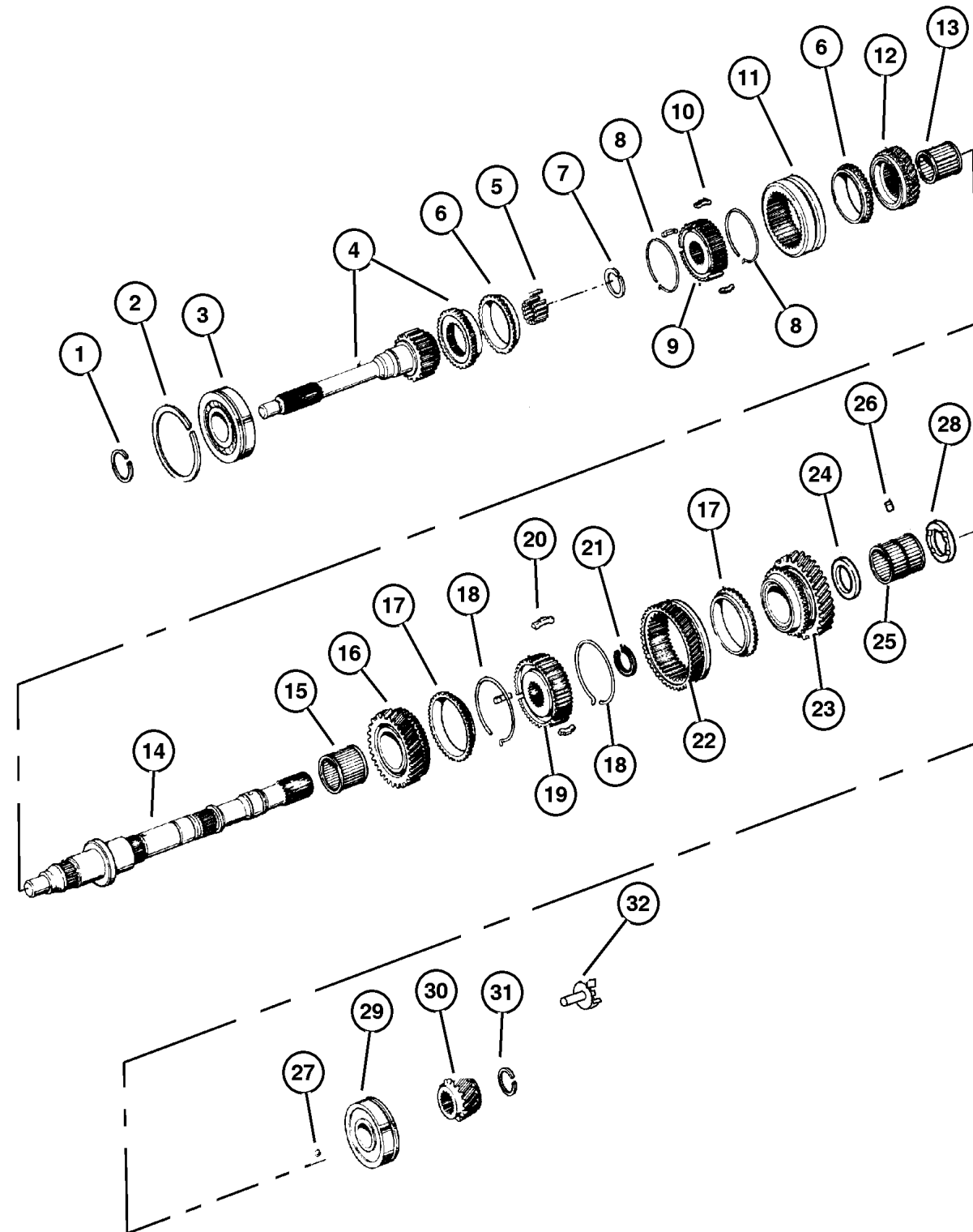
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Gear Train AX15 (DDQ)  
Figure AISIN-415**



| ITEM                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-----------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                             |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine      |             |     |      |        |      |        |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines  |             |     |      |        |      |        |       |      |  |
| DDQ = Manual Transmission 5 Speed |             |     |      |        |      |        |       |      |  |
| 1                                 |             |     |      |        |      |        |       |      | SNAP RING  |
|                                   | 8350 6099   | 1   |      |        |      | ER0    | DDQ   |      | Stamped A (X=2.10mm/2.15mm)                            |
|                                   | 8350 6215   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.20mm/2.25mm)                            |
|                                   | 8350 6214   | 1   |      |        |      | ER0    | DDQ   |      | Stamped B (X= 2.15mm/2.20mm)                           |
|                                   | 8350 6216   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.25mm/2.30mm)                            |
|                                   | 8350 6218   | 1   |      |        |      | ER0    | DDQ   |      | Stamped F (X=2.35mm/2.40mm)                            |
|                                   | 8350 6217   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X2.30mm/2.35mm)                             |
|                                   | 8350 6219   | 1   |      |        |      | ER0    | DDQ   |      | Stamped G (X=2.40mm/2.45mm)                            |
| 2                                 | 8350 6222   | 1   |      |        |      | ER0    | DDQ   |      | SNAP RING  |
| 3                                 | 8350 6074   | 1   |      |        |      | ER0    | DDQ   |      | BEARING, Input Shaft                                   |
| 4                                 | 4636 370    | 1   |      |        |      | ER0    | DDQ   |      | INPUT SHAFT, Transmission                              |
| 5                                 | 8350 6078   | 1   |      |        |      | ER0    | DDQ   |      | NEEDLE BEARING, Input Shaft, Roller, (36.4mmODx24mmWD) |
| 6                                 |             |     |      |        |      |        |       |      | STOP RING, Synchronizer                                |
|                                   | 4897 051AA  | 1   |      |        |      | ER0    | DDQ   |      | Use Up To 12/12/97                                     |
|                                   | 4897 052AA  | 1   |      |        |      | ER0    | DDQ   |      | After 12/12/97   |
| 7                                 |             |     |      |        |      |        |       |      | SNAP RING  |
|                                   | 8350 6086   | 1   |      |        |      | ER0    | DDQ   |      | Stamped A (X=1.80mm/1.85mm)                            |
|                                   | 8350 6087   | 1   |      |        |      | ER0    | DDQ   |      | Stamped B (X=1.85mm/1.90mm)                            |
|                                   | 8350 6088   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=1.90mm/1.95mm)                            |
|                                   | 8350 6089   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=1.95mm/2.00mm)                            |
|                                   | 8350 6091   | 1   |      |        |      | ER0    | DDQ   |      | Stamped F (X=2.05mm/2.10mm)                            |
|                                   | 8350 6090   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X=2.00mm/2.05mm)                            |
|                                   | 8350 6092   | 1   |      |        |      | ER0    | DDQ   |      | Stamped G (X=2.10mm/2.15mm)                            |
| 8                                 | 8350 6255   | 2   |      |        |      | ER0    | DDQ   |      | SPRING, Synchronizer Key                               |
| 9                                 | 8350 6248   | 1   |      |        |      | ER0    | DDQ   |      | HUB, Synchronizer, 3rd and 4th Gear, #2                |
| 10                                | 8350 6251   | 3   |      |        |      | ER0    | DDQ   |      | KEY, Synchronizer                                      |
| 11                                | 8350 6249   | 1   |      |        |      | ER0    | DDQ   |      | SLEEVE, Synchronizer                                   |
| 12                                | 5252 079    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Third  |
| 13                                | 8350 6077   | 1   |      |        |      | ER0    | DDQ   |      | NEEDLE BEARING, Third Gear, (3.85mmODx36.2mmWD)        |
| 14                                | 8350 6243   | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Output  |
| 15                                | 8350 6076   | 1   |      |        |      | ER0    | DDQ   |      | NEEDLE BEARING, Second Gear, (52.8mmODx36mmWD)         |
| 16                                | 4636 369    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Second   |
| 17                                | 8350 6252   | 2   |      |        |      | ER0    | DDQ   |      | STOP RING, Synchronizer, 1st & 2nd Gear, No. 1         |
| 18                                | 8350 6254   | 2   |      |        |      | ER0    | DDQ   |      | SPRING, Synchronizer Key, Shifting Key                 |

**JEEP WRANGLER (TJ)**

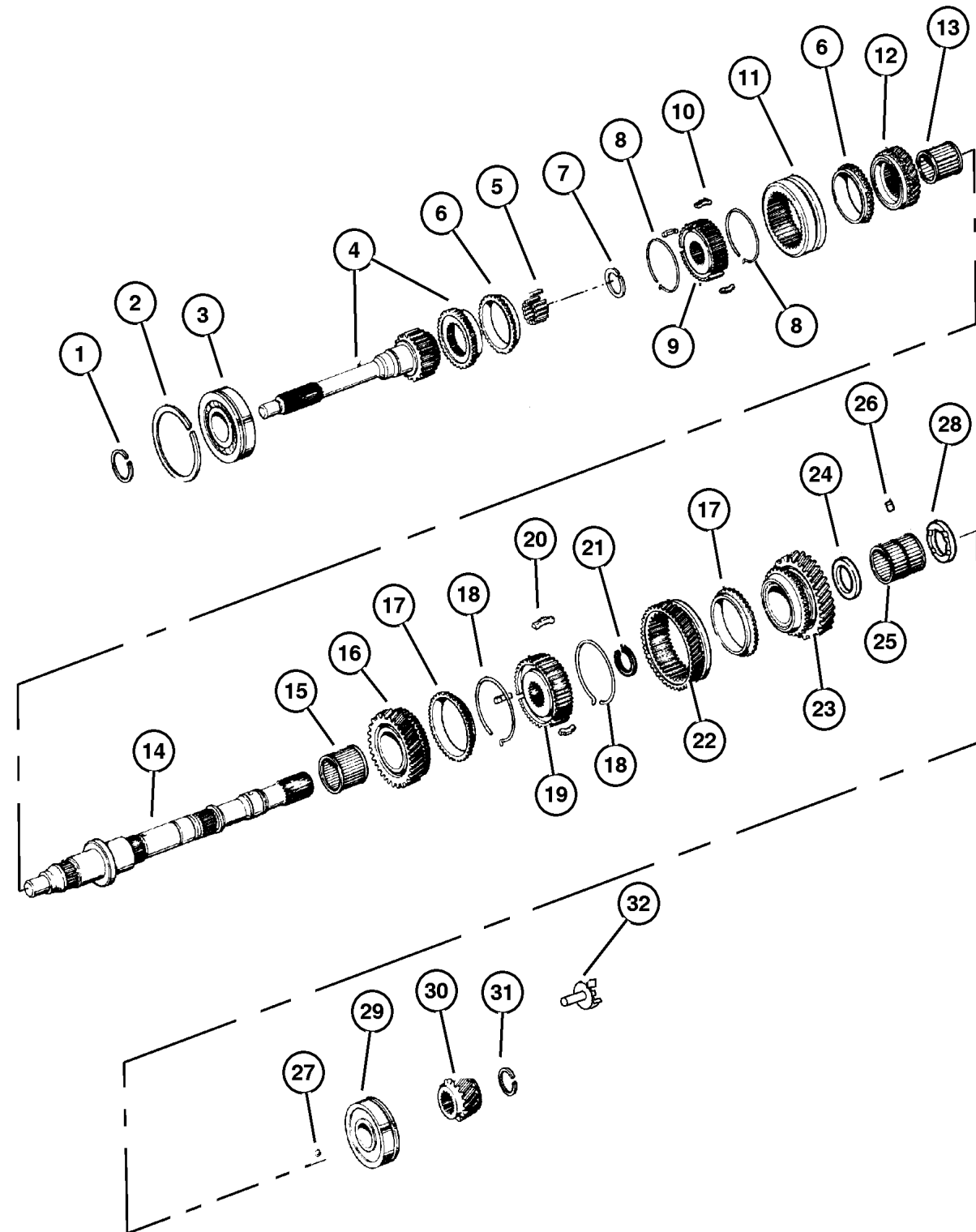
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Gear Train AX15 (DDQ)  
Figure AISIN-415**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 19   | 8350 6247   | 1   |      |        |      | ER0    | DDQ   |      | HUB, Synchronizer, Clutch Hub #1, 1st and 2nd Gear |
| 20   | 8350 6250   | 3   |      |        |      | ER0    | DDQ   |      | KEY, Synchronizer, No. 1                           |
| 21   |             |     |      |        |      |        |       |      | SNAP RING  |
|      | 8350 6093   | 1   |      |        |      | ER0    | DDQ   |      | Stamped B (X=2.35mm/2.40mm)                        |
|      | 8350 6095   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.45mm/2.50mm)                        |
|      | 8350 6094   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.40mm/2.45mm)                        |
|      | 8350 6096   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X=2.50mm/2.55mm)                        |
|      | 8350 6097   | 1   |      |        |      | ER0    | DDQ   |      | Stamped F (X=2.55mm/2.60mm)                        |
|      | 8350 6098   | 1   |      |        |      | ER0    | DDQ   |      | Stamped G (X=2.60mm/2.65mm)                        |
| 22   | 5252 082    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Reverse                                      |
| 23   | 4636 368    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, First  |
| 24   | 8350 6280   | 1   |      |        |      | ER0    | DDQ   |      | SPACER, Output Shaft, 1st Gear                     |
| 25   | 8350 6075   | 1   |      |        |      | ER0    | DDQ   |      | NEEDLE BEARING, First Gear, (45.8mmODx44.5mmWD)    |
| 26   | 8350 6008   | 1   |      |        |      | ER0    | DDQ   |      | PIN, Mainshaft, Output Shaft 1st Gear              |
| 27   | 8350 0573   | 1   |      |        |      | ER0    | DDQ   |      | BALL, Reverse                                      |
| 28   | 8350 6246   | 1   |      |        |      | ER0    | DDQ   |      | THRUST WASHER, First Gear                          |
| 29   | 8350 6073   | 1   |      |        |      | ER0    | DDQ   |      | BEARING, Output Shaft                              |
| 30   | 5252 083    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Fifth  |
| 31   |             |     |      |        |      |        |       |      | SNAP RING  |
|      | 8350 6268   | 1   |      |        |      | ER0    | DDQ   |      | Stamped A (X=2.75mm/2.80mm)                        |
|      | 8350 6270   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.85mm/2.90mm)                        |
|      | 8350 6269   | 1   |      |        |      | ER0    | DDQ   |      | Stamped B (X=2.80mm/2.85mm)                        |
|      | 8350 6271   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.90mm/2.95mm)                        |
|      | 8350 6272   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X=2.95mm/3.00mm)                        |
|      | 8350 6274   | 1   |      |        |      | ER0    | DDQ   |      | Stamped G (X=3.05mm/3.10mm)                        |
|      | 8350 6273   | 1   |      |        |      | ER0    | DDQ   |      | Stamped F (X=3.00mm/3.10mm)                        |
|      | 8350 6275   | 1   |      |        |      | ER0    | DDQ   |      | Stamped H (X=3.10mm/3.15mm)                        |
|      | 8350 6276   | 1   |      |        |      | ER0    | DDQ   |      | Stamped I (X=3.15mm/3.20mm)                        |
|      | 8350 6278   | 1   |      |        |      | ER0    | DDQ   |      | Stamped K (X=3.25mm/3.30mm)                        |
|      | 8350 6277   | 1   |      |        |      | ER0    | DDQ   |      | Stamped J (X=3.20mm/3.25mm)                        |
|      | 8350 6279   | 1   |      |        |      | ER0    | DDQ   |      | Stamped L (X=3.30mm/3.35mm)                        |
| 32   | 8350 0646   | 1   |      |        |      | ER0    | DDQ   |      | PIPE, Oil Receiver                                 |

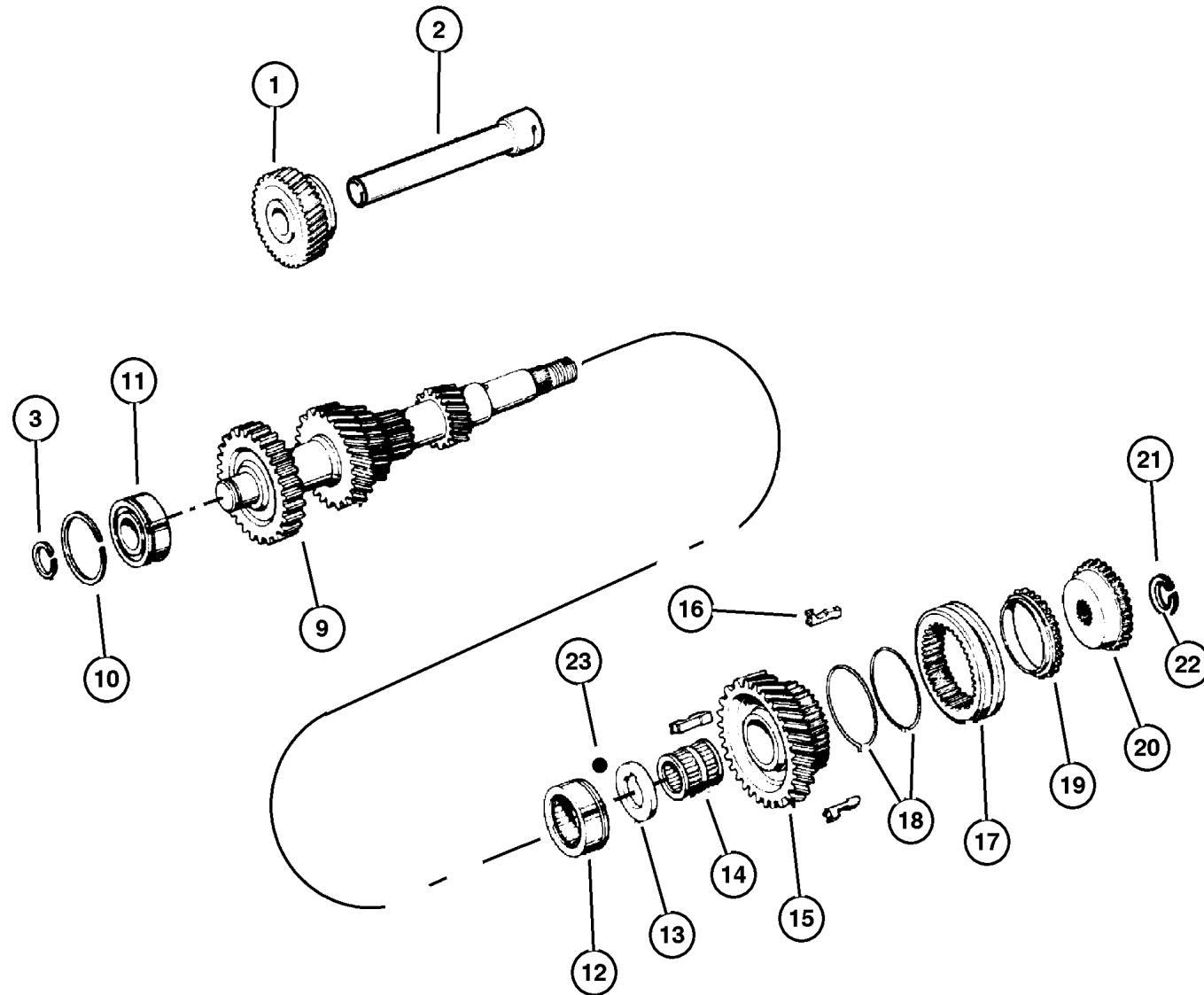
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train AX15 (DDQ)  
Figure AISIN-420**



| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                     |
|--------------------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| Note:                                |             |     |      |        |      |        |       |      |   |
| ENO = All 4 Cyl Turbo Diesel Engines |             |     |      |        |      |        |       |      |   |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine  |             |     |      |        |      |        |       |      |   |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |        |       |      |   |
| ERH = 4.0L Power Tech Engine         |             |     |      |        |      |        |       |      |   |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |        |       |      |   |
| DDQ = Manual Transmission 5 Speed    |             |     |      |        |      |        |       |      |   |
| DBB = All Manual Transmissions       |             |     |      |        |      |        |       |      |   |
| 1                                    |             |     |      |        |      |        |       |      | GEAR, Reverse Idler                             |
|                                      | 5252 084    | 1   |      |        |      | ER0    | DDQ   |      |   |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      |   |
| 2                                    |             |     |      |        |      |        |       |      | IDLER SHAFT, Transmission                       |
|                                      | 8350 6258   | 1   |      |        |      | ER0    | DDQ   |      |   |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      |   |
| 3                                    |             |     |      |        |      |        |       |      | SNAP RING                                       |
|                                      | 8350 6081   | 1   |      |        |      | ER0    | DDQ   |      | Stamped A (X=2.00MM/2.05MM)                     |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      | Stamped A (X=2.00MM/2.05MM)                     |
|                                      | 8350 6083   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.10MM/2.15MM)                     |
|                                      | 8350 6082   | 1   |      |        |      | ER0    | DDQ   |      | Stamped B (X=2.05MM/2.10MM)                     |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      | Stamped B (X=2.05MM/2.10MM)                     |
|                                      | 8350 6084   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.15MM/2.20MM)                     |
|                                      | 8350 6083   | 1   |      |        |      | ENO    | DBB   |      | Stamped C (X=2.10MM/2.15MM)                     |
|                                      | 8350 6085   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X=2.20MM/2.25MM)                     |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      | Stamped E (X=2.20MM/2.25MM)                     |
|                                      | 8350 6084   | 1   |      |        |      | ENO    | DBB   |      | Stamped D (X=2.15MM/2.20MM)                     |
| -4                                   | 8350 0607   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.10mm                  |
| -5                                   | 8350 0608   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.15mm                  |
| -6                                   | 8350 0609   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.20mm                  |
| -7                                   | 8350 0610   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.25mm                  |
| -8                                   | 8350 0611   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING, Input Shaft, 2.30mm                  |
| 9                                    |             |     |      |        |      |        |       |      | GEAR, Countershaft                              |
|                                      | 4636 371    | 1   |      |        |      | ER0    | DDQ   |      |   |
|                                      | 4796 003    | 1   |      |        |      | ENO    | DBB   |      |   |
| 10                                   |             |     |      |        |      |        |       |      | SNAP RING                                       |
|                                      | 8350 6220   | 1   |      |        |      | ER0    | DDQ   |      | Center Front Bearing, Case                      |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      | Center Front Bearing, Case                      |
| 11                                   |             |     |      |        |      |        |       |      | BEARING, Countershaft                           |
|                                      | 8350 6259   | 1   |      |        |      | ER0    | DDQ   |      | Front Roller, No. 1<br>(53mmODx24mmWD)          |
|                                      |             | 1   |      |        |      | ENO    | DBB   |      | Front Roller, No. 1<br>(53mmODx24mmWD)          |
| 12                                   |             |     |      |        |      |        |       |      | NEEDLE BEARING, Countershaft<br>(64mmODx22mmWD) |
|                                      | 8350 6080   | 1   |      |        |      | ER0    | DDQ   |      |   |

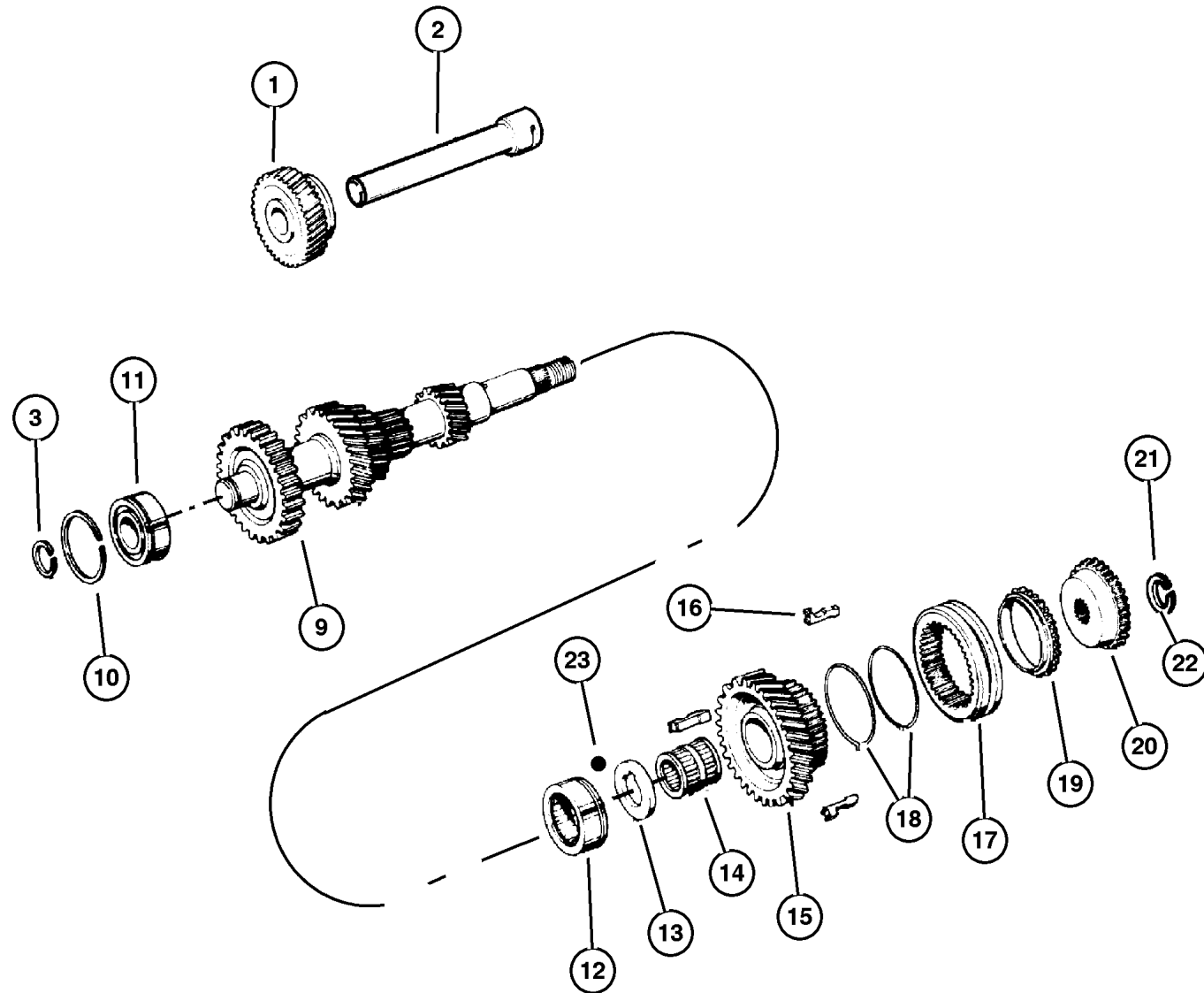
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train AX15 (DDQ)  
Figure AISIN-420**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      |             | 1   |      |        |      | EN0    | DBB   |      | (64mmODx22mmWD)             |
| 13   | 8350 6245   | 1   |      |        |      | ER0    | DDQ   |      | THRUST WASHER, Fifth Gear   |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 14   | 8350 6079   | 1   |      |        |      | ER0    | DDQ   |      | NEEDLE BEARING, Fifth Gear  |
|      |             | 1   |      |        |      | EN0    | DBB   |      | (34.85mmODx37.5mmWD)        |
| 15   | 4637 527    | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Countershaft Fifth    |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 16   | 4637 532    | 3   |      |        |      | ER0    | DDQ   |      | KEY, Synchronizer           |
|      |             | 3   |      |        |      | EN0    | DBB   |      |                             |
| 17   | 8350 6257   | 1   |      |        |      | ER0    | DDQ   |      | SLEEVE, Synchronizer        |
|      |             | 1   |      |        |      | EN0    | DBB   |      | No. 3, 5th Gear             |
| 18   | 4637 534    | 2   |      |        |      | ER0    | DDQ   |      | SPRING, Synchronizer        |
|      |             | 2   |      |        |      | EN0    | DBB   |      | No. 3, 5th Gear             |
| 19   | 4637 533    | 1   |      |        |      | ER0    | DDQ   |      | STOP RING, Synchronizer     |
|      |             | 1   |      |        |      | EN0    | DBB   |      | No. 3, 5th Gear             |
| 20   | 8350 6242   | 1   |      |        |      | ER0    | DDQ   |      | GEAR, Fifth Splined         |
|      |             | 1   |      |        |      | EN0    | DBB   |      |                             |
| 21   | 8350 6260   | 1   |      |        |      | ER0    | DDQ   |      | SNAP RING                   |
|      |             | 1   |      |        |      | EN0    | DBB   |      | Stamped A (X=280MM/2.85MM)  |
|      | 8350 6262   | 1   |      |        |      | ER0    | DDQ   |      | Stamped A (X=280MM/2.85MM)  |
|      | 8350 6261   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.90MM/2.95MM) |
|      |             | 1   |      |        |      | EN0    | DBB   |      | Stamped B (X=2.85MM/2.90MM) |
|      | 8350 6263   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.95MM/3.00MM) |
|      | 8350 6262   | 1   |      |        |      | EN0    | DBB   |      | Stamped B (X=2.85MM/2.90MM) |
|      | 8350 6264   | 1   |      |        |      | ER0    | DDQ   |      | Stamped C (X=2.90MM/2.95MM) |
|      |             | 1   |      |        |      | EN0    | DBB   |      | Stamped E (X=3.00MM/3.08MM) |
|      | 8350 6266   | 1   |      |        |      | ER0    | DDQ   |      | Stamped E (X=3.00MM/3.08MM) |
|      | 8350 6263   | 1   |      |        |      | EN0    | DBB   |      | Stamped G (X=3.10MM/3.15MM) |
|      | 8350 6265   | 1   |      |        |      | ER0    | DDQ   |      | Stamped D (X=2.95MM/3.00MM) |
|      |             | 1   |      |        |      | EN0    | DBB   |      | Stamped F (X=3.05MM/3.10MM) |
|      | 8350 6267   | 1   |      |        |      | ER0    | DDQ   |      | Stamped F (X=3.05MM/3.10MM) |
|      | 8350 6266   | 1   |      |        |      | EN0    | DBB   |      | Stamped H (X=3.15MM/3.20MM) |
|      | 8350 6267   | 1   |      |        |      | EN0    | DBB   |      | Stamped G (X=3.10MM/3.15MM) |
| 22   |             |     |      |        |      |        |       |      | Stamped H (X=3.15MM/3.20MM) |
|      |             |     |      |        |      |        |       |      | RING, Snap                  |

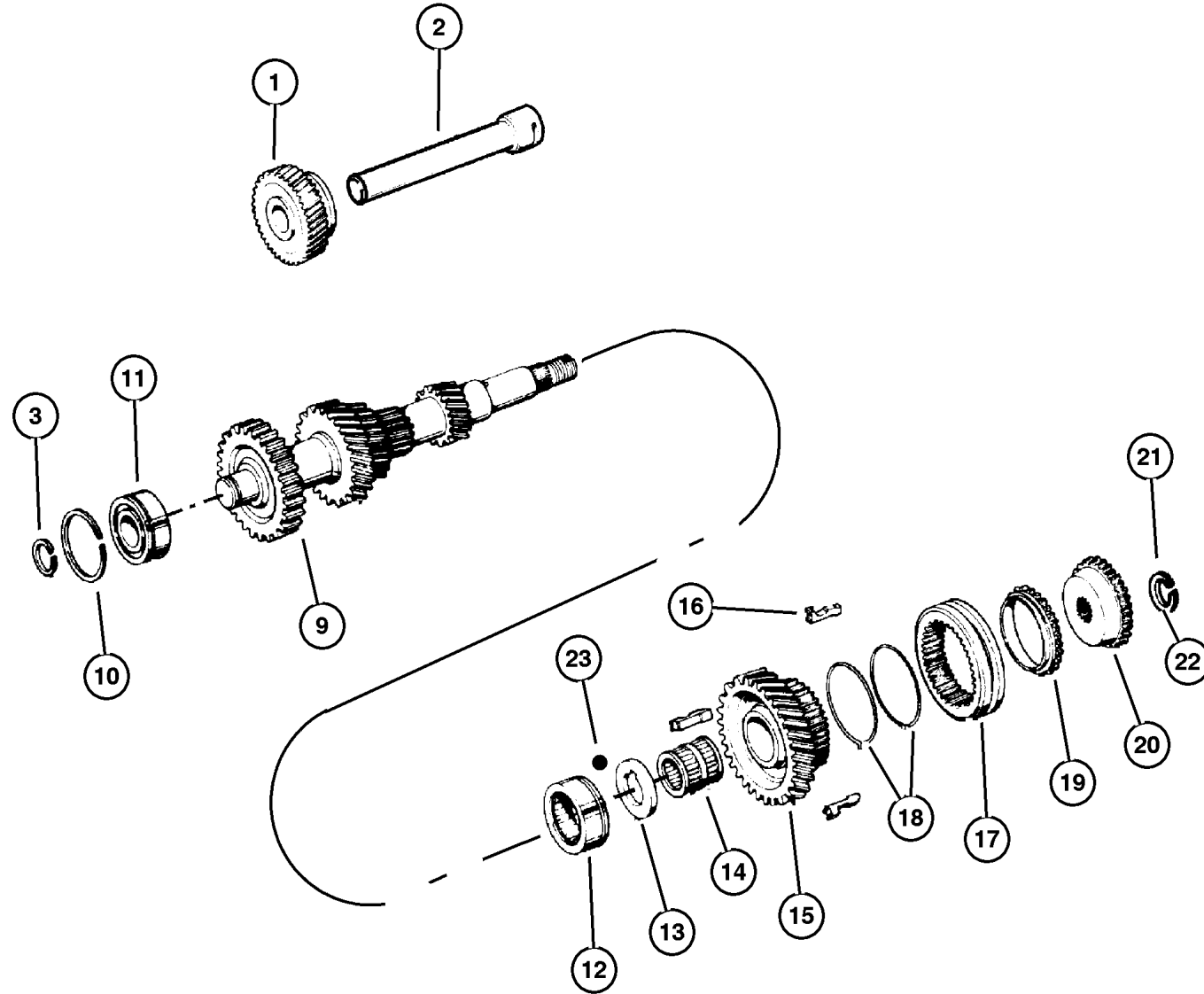
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train AX15 (DDQ)  
Figure AISIN-420**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      | 4874 503    | 1   |      |        |      | EP0    | DDQ   |      | Stamped A (x=2.80mm/2.85mm) |
|      | 4874 505    | 1   |      |        |      | EP0    | DDQ   |      | Stamped C (x=2.90mm/2.95mm) |
|      | 4874 504    | 1   |      |        |      | EP0    | DDQ   |      | Stamped B (x=2.85mm/2.90mm) |
|      | 4874 506    | 1   |      |        |      | EP0    | DDQ   |      | Stamped E (x=2.95mm/3.00mm) |
|      | 4874 507    | 1   |      |        |      | EP0    | DDQ   |      | Stamped F (x=3.00mm/3.05mm) |
|      | 4874 508    | 1   |      |        |      | EP0    | DDQ   |      | Stamped G (x=3.05mm/3.10mm) |
|      | 4874 509    | 1   |      |        |      | EP0    | DDQ   |      | Stamped H (x=3.10mm/3.15mm) |
| 23   |             |     |      |        |      |        |       |      | BALL, Reverse               |
|      | 8350 0573   | 1   |      |        |      | EP0    | DDQ   |      |                             |
|      |             | 1   |      |        |      | ER0    | DDQ   |      |                             |

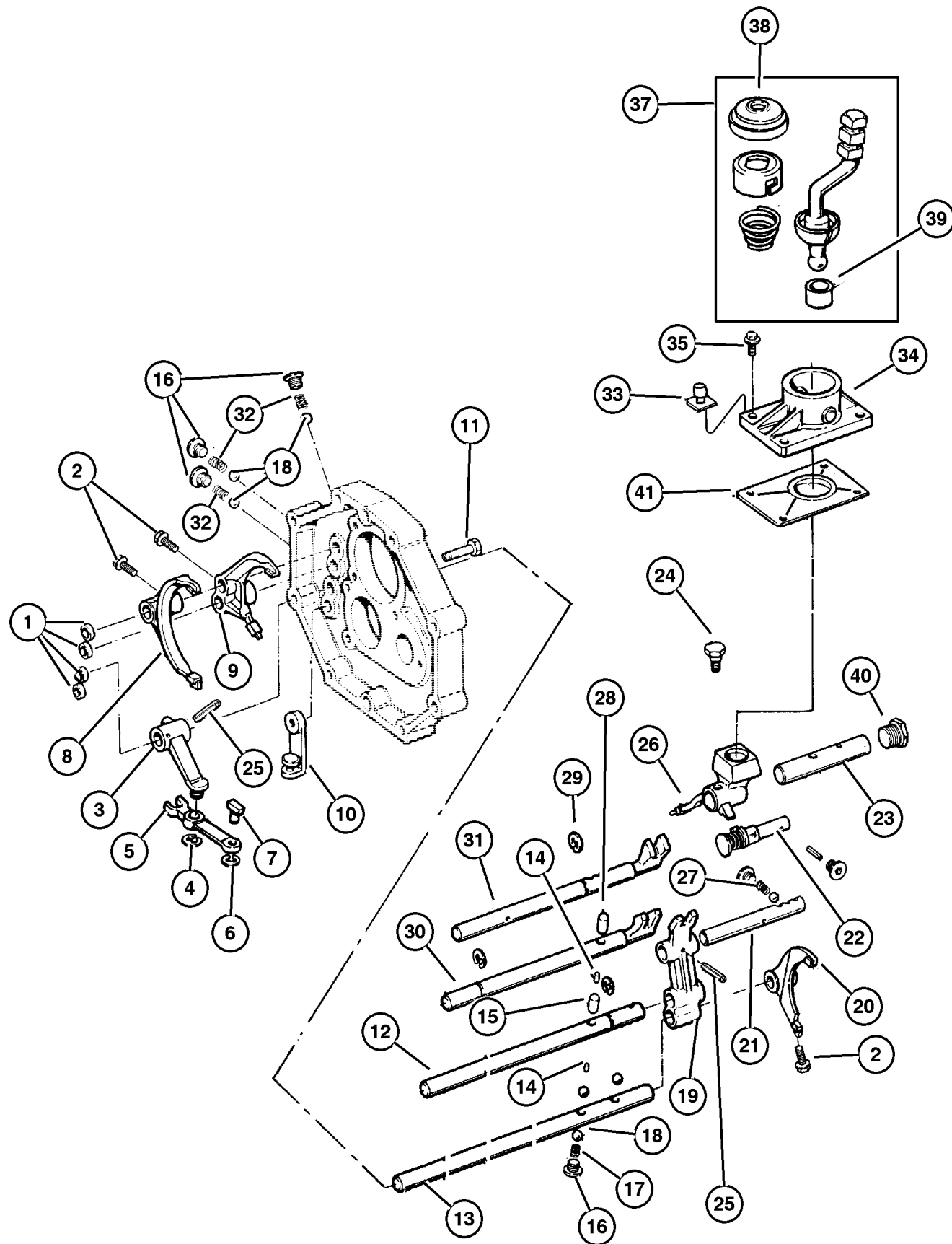
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Fork and Rails AX5 (DDQ)  
Figure AISIN-910



| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                               |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI Magnum 4 Cyl Engine |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines    |             |     |      |        |      |        |       |      |  |
| DDQ = Manual Transmission 5 Speed   |             |     |      |        |      |        |       |      |  |
| 1                                   | 8350 0503   | 4   |      |        |      | EP0    | DDQ   |      | PLUG, Shift Rail                           |
| 2                                   | 8350 2664   | 3   |      |        |      | EP0    |       |      | BOLT, Shift Fork                           |
| 3                                   | 8350 0526   | 1   |      |        |      | EP0    | DDQ   |      | FORK, Transmission, Reverse                |
| 4                                   | 8350 0548   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING                                  |
| 5                                   | 8350 0529   | 1   |      |        |      | EP0    | DDQ   |      | ARM, Reverse Shift                         |
| 6                                   | 8350 0547   | 1   |      |        |      | EP0    | DDQ   |      | SNAP RING                                  |
| 7                                   | 8350 3552   | 1   |      |        |      | EP0    | DDQ   |      | SHOE, Shift Lever                          |
| 8                                   | 4740 236    | 1   |      |        |      | EP0    | DDQ   |      | FORK PACKAGE, Shift                        |
| 9                                   | 8350 2662   | 1   |      |        |      | EP0    | DDQ   |      | FORK, Transmission                         |
| 10                                  | 8350 0531   | 1   |      |        |      | EP0    | DDQ   |      | BRACKET, Reverse Arm                       |
| 11                                  | 8350 0549   | 2   |      |        |      | EP0    | DDQ   |      | BOLT, Bearing Retainer                     |
| 12                                  | 4746 659    | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 3           |
| 13                                  | 4746 660    | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 4           |
| 14                                  | 8350 0537   | 2   |      |        |      | EP0    |       |      | PIN, Shift Shaft                           |
| 15                                  | 8350 0541   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Interlock, 21.6mm                     |
| 16                                  | 8350 3109   | AR  |      |        |      | EP0    |       |      | PLUG, Transmission                         |
| 17                                  | 8350 0638   | 1   |      |        |      | EP0    | DDQ   |      | SPRING, Compression Shift                  |
| 18                                  | 8350 0542   | 7   |      |        |      | EP0    |       |      | BALL, Gearshift Fork Lock                  |
| 19                                  | 4746 658    | 1   |      |        |      | EP0    | DDQ   |      | HEAD, Shifter Shaft                        |
| 20                                  | 4746 656    | 1   |      |        |      | EP0    | DDQ   |      | FORK, Transmission                         |
| 21                                  | 8350 0536   | 2   |      |        |      | EP0    | DDQ   |      | SHAFT, Selector                            |
| 22                                  | 8350 0635   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Reverse                               |
| 23                                  | 8350 0514   | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Shift Lever                         |
| 24                                  | 8350 6036   | 1   |      |        |      | EP0    | DDQ   |      | BOLT                                       |
| 25                                  | 8350 0540   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Shift Shaft                           |
| 26                                  | 8350 0636   | 1   |      |        |      | EP0    | DDQ   |      | HOUSING, Shift Lever                       |
| 27                                  | 8350 0544   | 1   |      |        |      | EP0    | DDQ   |      | SPRING, Compression                        |
| 28                                  | 8350 0543   | 1   |      |        |      | EP0    | DDQ   |      | PIN, Interlock, 30.3mm                     |
| 29                                  | 8350 6054   | 3   |      |        |      | EP0    | DDQ   |      | SNAP RING                                  |
| 30                                  | 8350 6055   | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 1           |
| 31                                  | 8350 6047   | 1   |      |        |      | EP0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 2           |
| 32                                  | 8350 0545   | 3   |      |        |      | EP0    | DDQ   |      | SPRING, Compression Detent                 |
| 33                                  | 4864 215    | 1   |      |        |      | EP0    | DDQ   |      | CAP, Vent                                  |
| 34                                  | 4864 211    | 1   |      |        |      | EP0    | DDQ   |      | RETAINER, Transmission                     |
| 35                                  | 8350 3107   | 1   |      |        |      | EP0    | DDQ   |      | BOLT                                       |
| -36                                 | 8350 0525   | 2   |      |        |      | EP0    |       |      | BOLT AND LOCK WASHER, Hex Head, M8x1.25x30 |
| 37                                  | 4882 436    | 1   |      |        |      | EP0    | DDQ   |      | LEVER, Gearshift                           |
| 38                                  | 8350 0520   | 1   |      |        |      | EP0    | DDQ   |      | BOOT, Gearshift                            |

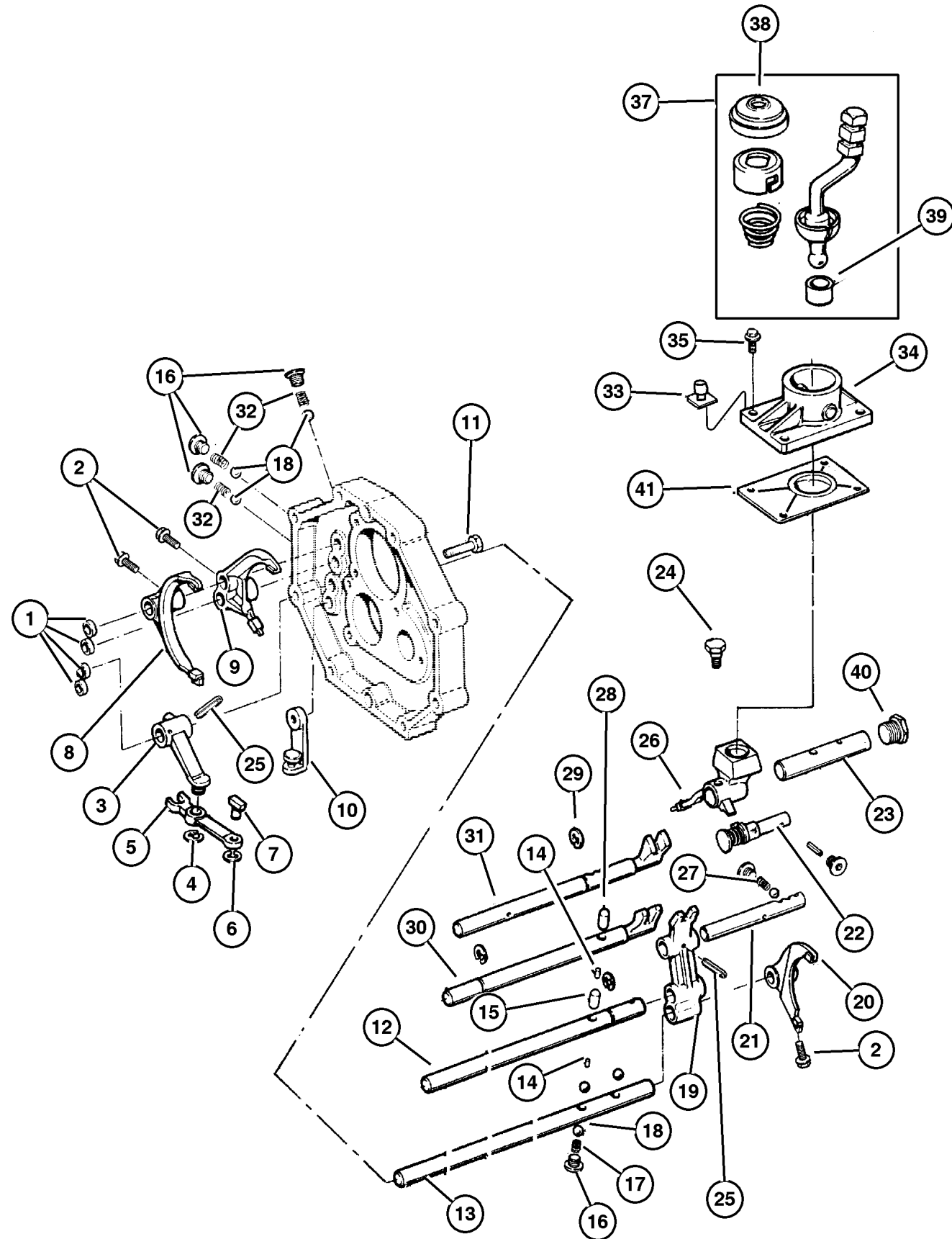
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Fork and Rails AX5 (DDQ)  
Figure AISIN-910



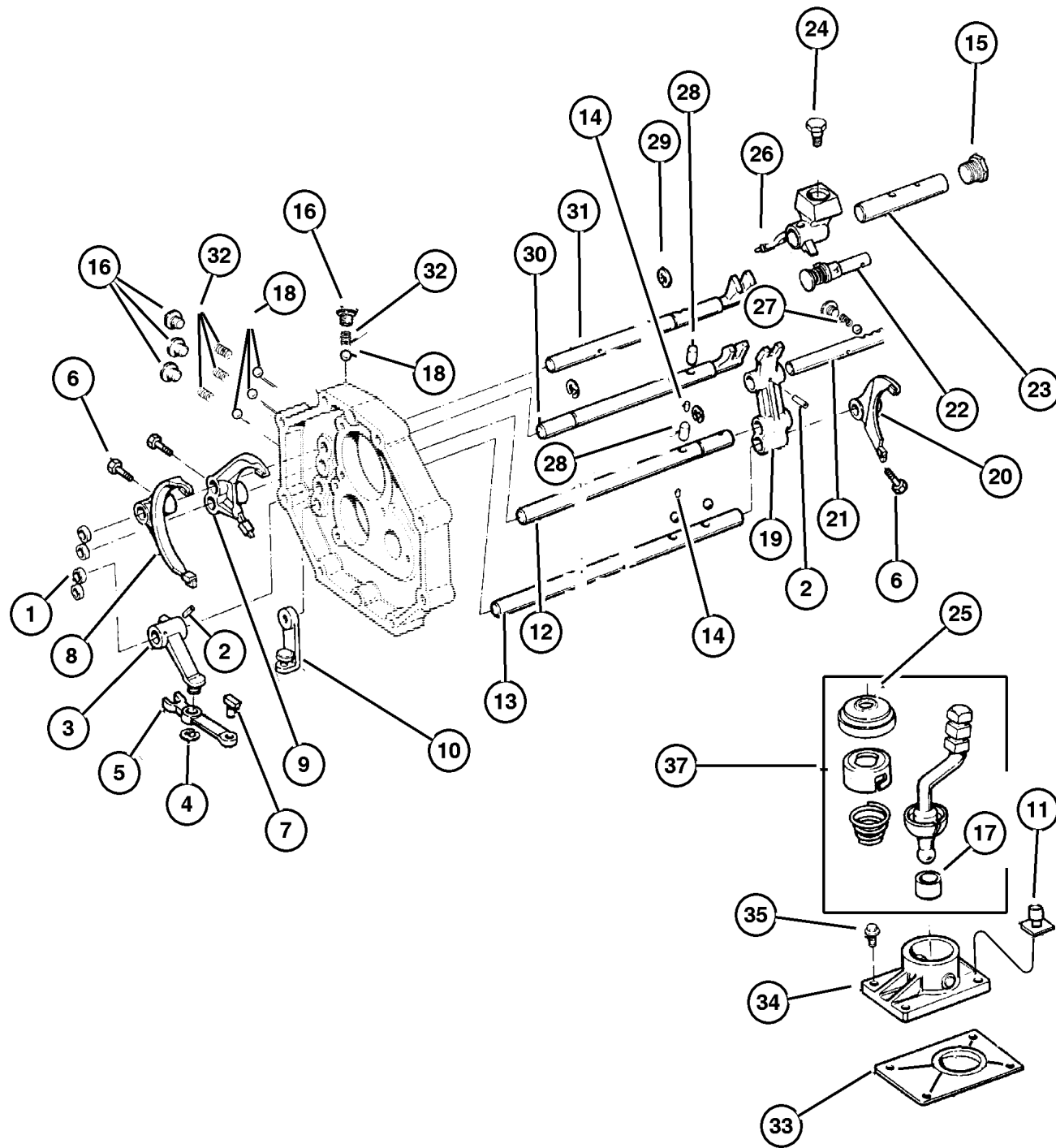
| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION          |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------|
| 39   | 8350 0519   | 1   |      |        |      | EP0    | DDQ   |      | BUSHING, Shift Lever |
| 40   | 8350 3109   | AR  |      |        |      | EP0    |       |      | CAP, Detent          |
| 41   | 4864 216    | 1   |      |        |      | EP0    | DDQ   |      | SHIELD, Transmission |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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Fork and Rails AX15 (DDQ)  
Figure AISIN-915



| ITEM                              | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-----------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                             |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine      |             |     |      |        |      |        |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines  |             |     |      |        |      |        |       |      |  |
| DDQ = Manual Transmission 5 Speed |             |     |      |        |      |        |       |      |  |
| 1                                 | 8350 0503   | 4   |      |        |      | ER0    | DDQ   |      | PLUG, Shift Rail, Forks                            |
| 2                                 | 8350 0540   | 2   |      |        |      | ER0    | DDQ   |      | PIN, Shift Shaft                                   |
| 3                                 | 5252 056    | 1   |      |        |      | ER0    | DDQ   |      | FORK, Transmission, Reverse                        |
| 4                                 | 8350 0548   | 1   |      |        |      | ER0    | DDQ   |      | SNAP RING  |
| 5                                 | 5252 060    | 1   |      |        |      | ER0    | DDQ   |      | ARM, Reverse Shift                                 |
| 6                                 | 5252 214    | 3   |      |        |      | ER0    | DDQ   |      | BOLT AND WASHER, Gear Shift Fork                   |
| 7                                 | 5252 062    | 1   |      |        |      | ER0    | DDQ   |      | SHOE, Shift Lever                                  |
| 8                                 | 5252 058    | 1   |      |        |      | ER0    | DDQ   |      | FORK, Transmission, t No. 2                        |
| 9                                 | 5252 057    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Shift Lever, Gear Shift No. 1               |
| 10                                | 5252 063    | 1   |      |        |      | ER0    | DDQ   |      | BRACKET, Reverse Shift Rod, Shift Arm              |
| 11                                | 4864 223    | 1   |      |        |      | ER0    | DDQ   |      | CAP, Vent  |
| 12                                | 5252 070    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 3                   |
| 13                                | 5252 071    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 4                   |
| 14                                | 8350 0537   | 2   |      |        |      | ER0    | DDQ   |      | PIN, Shift Shaft                                   |
| 15                                | 8350 3109   | 1   |      |        |      | ER0    | DDQ   |      | CAP, Detent  |
| 16                                | 8350 3109   | AR  |      |        |      | ER0    | DDQ   |      | CAP, Detent  |
| 17                                | 8350 0519   | 1   |      |        |      | ER0    | DDQ   |      | BUSHING, Shift Lever                               |
| 18                                | 8350 0542   | 7   |      |        |      | ER0    | DDQ   |      | BALL, Gearshift Fork Lock                          |
| 19                                | 5252 064    | 1   |      |        |      | ER0    | DDQ   |      | HEAD, Shifter Shaft                                |
| 20                                | 5252 059    | 1   |      |        |      | ER0    | DDQ   |      | FORK, Transmission, No. 3                          |
| 21                                | 5252 065    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 5                   |
| 22                                | 8350 0635   | 1   |      |        |      | ER0    | DDQ   |      | PIN, Reverse                                       |
| 23                                | 5252 037    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Shift Lever                                 |
| 24                                | 3420 1373   | 1   |      |        |      | ER0    | DDQ   |      | BOLT, Hex Head, M8x1.25x22                         |
| 25                                | 8350 0520   | 1   |      |        |      | ER0    | DDQ   |      | BOOT, Gearshift                                    |
| 26                                | 5252 041    | 1   |      |        |      | ER0    | DDQ   |      | HOUSING, Shift Lever                               |
| 27                                | 8350 0544   | 1   |      |        |      | ER0    | DDQ   |      | SPRING, Compression                                |
| 28                                | 8350 0543   | 2   |      |        |      | ER0    | DDQ   |      | PIN, Interlock, 30.3mm                             |
| 29                                | 5252 076    | 3   |      |        |      | ER0    | DDQ   |      | SNAP RING  |
| 30                                | 5252 066    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 1                   |
| 31                                | 5252 068    | 1   |      |        |      | ER0    | DDQ   |      | SHAFT, Gear Shift Fork, Number 2, Gear Shift No. 2 |
| 32                                | 5252 075    | 4   |      |        |      | ER0    | DDQ   |      | SPRING, Compression                                |
| 33                                | 4864 224    | 1   |      |        |      | ER0    | DDQ   |      | SHIELD, Transmission                               |
| 34                                | 4864 222    | 1   |      |        |      | ER0    | DDQ   |      | RETAINER, Transmission Control Shift               |
| 35                                | 8350 0525   | 4   |      |        |      | ER0    | DDQ   |      | BOLT AND LOCK WASHER, Hex Head, M8x1.25x30         |

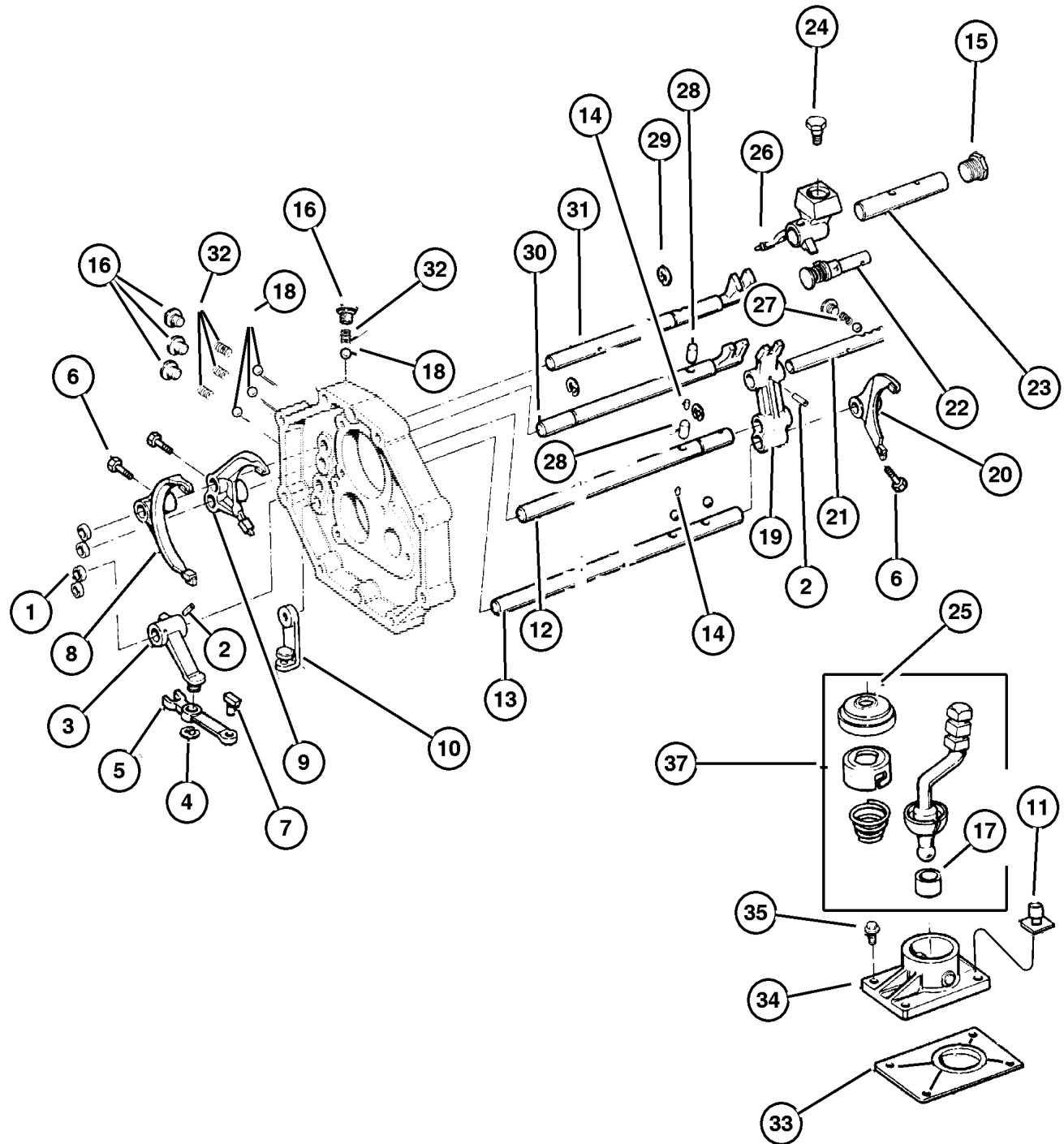
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Fork and Rails AX15 (DDQ)  
Figure AISIN-915



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| -36  | 5252 211    | 1   |      |        |      | ER0    | DDQ   |      | BOLT, Gearshift Retainer, M8x1.25x50.4MM |
| 37   | 4882 436    | 1   |      |        |      | ER0    | DDQ   |      | LEVER, Gearshift                         |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

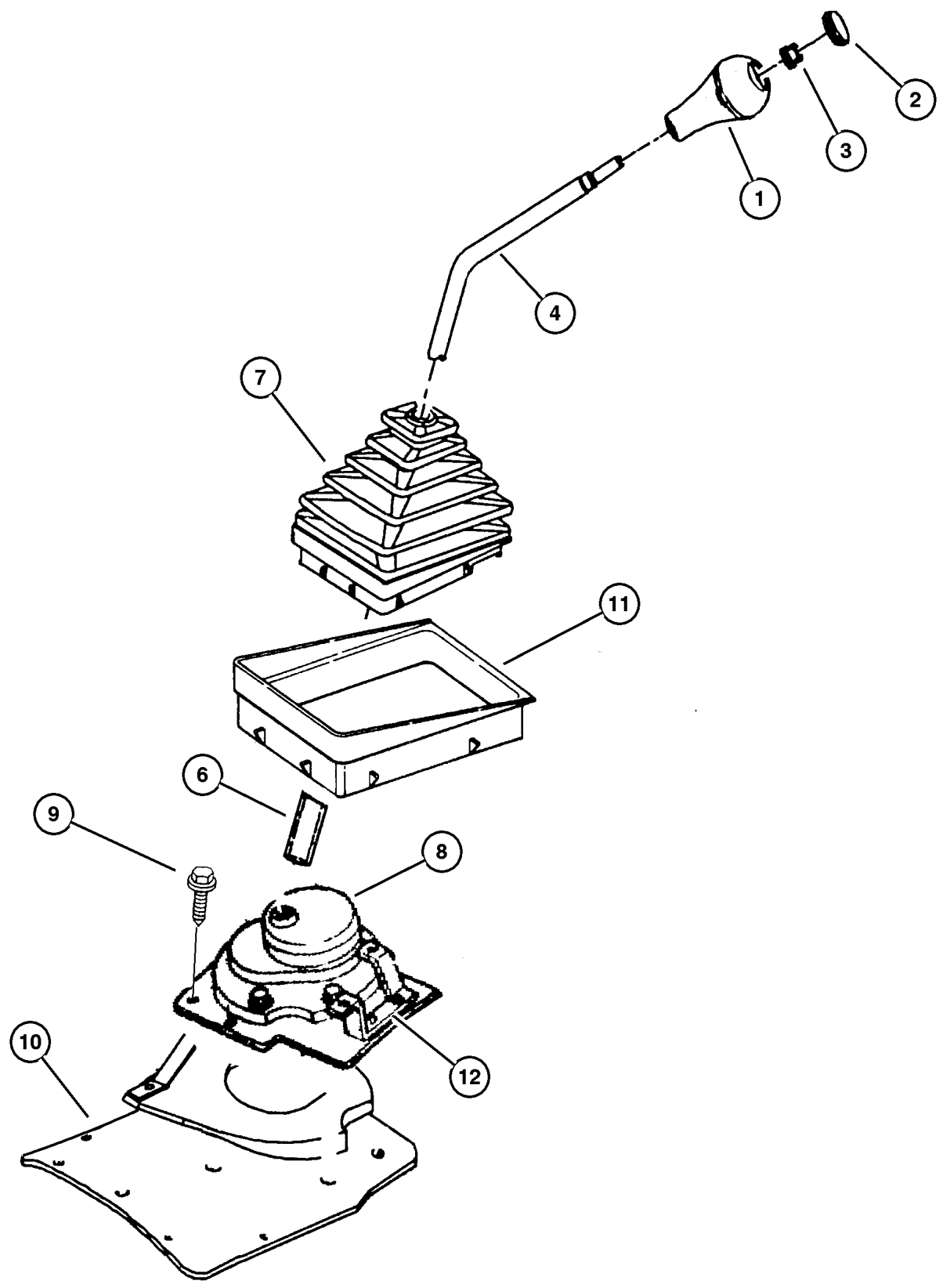
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Gearshift Controls (DDQ)  
Figure AISIN-1210**

| ITEM                                | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|-------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                               |             |     |      |        |      |        |       |      |  |
| DBB = All Manual Transmissions      |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine        |             |     |      |        |      |        |       |      |  |
| 1                                   | 5210 4174   | 1   |      |        |      |        | DBB   |      | KNOB, Gearshift  |
| 2                                   | 4446 921    | 1   |      |        |      |        | DBB   |      | INSERT, Transmission Shift Knob                          |
| 3                                   | 6502 556    | 1   |      |        |      |        | DBB   |      | NUT, Hex, M10-1.5  |
| 4                                   | 5207 8576   | 1   | J    |        |      |        | DBB   |      | LEVER, Gearshift, Includes Adapter & Isolator            |
| -5                                  | 5207 8579   | 1   | U    |        |      |        | DBB   |      | LEVER, Gearshift   |
| 6                                   | 5210 4012   | 1   |      |        |      |        | DBB   |      | TUBE, Governor Support                                   |
| 7                                   | 5207 8558   | 1   |      |        |      |        | DBB   |      | BOOT, Gear Shift Lever, Upper                            |
| 8                                   | 5207 8970   | 1   |      |        |      |        | DBB   |      | BOOT, Inner Gearshift                                    |
| 9                                   |             |     |      |        |      |        |       |      | SCREW, Hex Flange Head, M4.2x1.41x13.00                  |
|                                     | 1150 2843   | 4   |      |        |      |        |       |      |  |
|                                     |             | 4   |      |        |      |        | DBB   |      |  |
| 10                                  | 5207 8971   | 1   |      |        |      |        | DBB   |      | COVER, Floor Pan   |
| 11                                  | 5300 0056   | 1   |      |        |      |        | DBB   |      | BEZEL, Gearshift Lever Boot, Holds upper Boot In Console |
| 12                                  | 3420 1035   | 3   |      |        |      |        | DBB   |      | RIVET, M4x12 Aluminum                                    |



|                           |  |              |  |   |
|---------------------------|--|--------------|--|---|
| <b>JEEP WRANGLER (TJ)</b> |  |              |  |   |
| SERIES                    | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line                | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 231

## Transfer Case Model 231 [DHJ, DHK, DHN]

### GROUP 231 - Transfer Case Model 231 [DHJ, DHK, DHN]

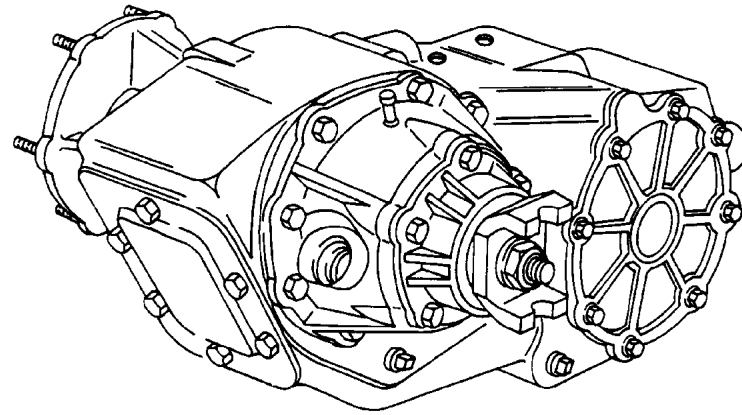


Illustration Title

Group-Fig. No.

#### Transfer Case Assembly

Transfer Case Command Trac (DHN) ..... Fig. 231-110

#### Case and Related Parts

Case and Related Parts Command Trac (DHN) ..... Fig. 231-210

#### Gear Train

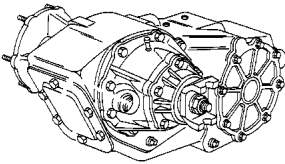
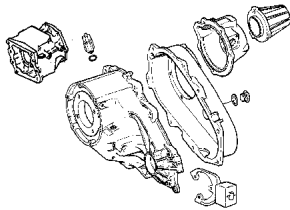
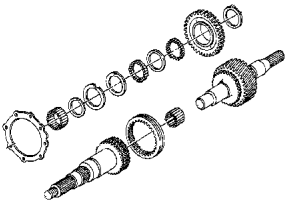
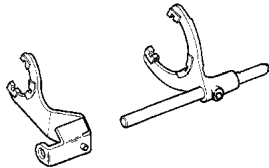

Gear Train ..... Fig. 231-410

#### Fork and Rails

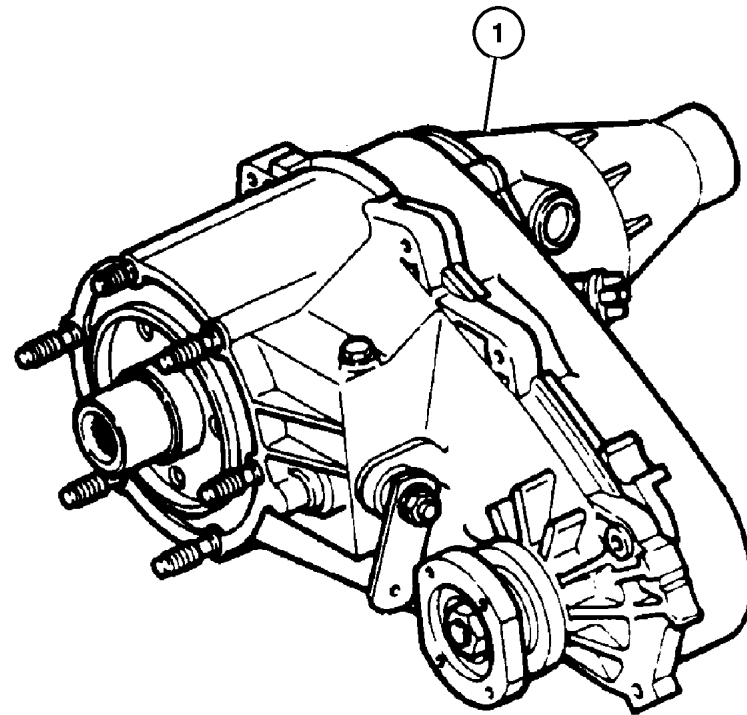
Forks and Rails Command Trac (DHN) ..... Fig. 231-910

#### Gearshift Controls

Gearshift Controls Command Trac (DHN) ..... Fig. 231-1210

|  |  |   |  |
|--|--|---|--|
| <p><b>231-100</b><br/>Transfer Case Assembly</p>  | <p><b>231-200</b><br/>Case and Related Parts</p>  | <p><b>231-400</b><br/>Gear Train</p>  | <p><b>231-900</b><br/>Fork and Rails</p>  |
| <p><b>231-1200</b><br/>Gearshift Controls</p>     |  |   |  |

**Transfer Case Command Trac (DHN)  
Figure 231-110**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note:

DDQ = 5 Speed Manual Transmission

DG0 = All Automatic Transmissions

EN0 = All 4 Cyl Turbo Diesel Engines

EP0 = All 2.5L 4 Cyl Gas Engines

ER0 = All 4.0L 6 Cyl Gas Engines

|   |           |   |  |  |  |             |     |  |                      |
|---|-----------|---|--|--|--|-------------|-----|--|----------------------|
| 1 |           |   |  |  |  |             |     |  | TRANSFER CASE, NV231 |
|   | 5209 8473 | 1 |  |  |  | EN0,<br>ER0 |     |  |                      |
|   | 5209 8471 | 1 |  |  |  | EP0         | DDQ |  |                      |
|   | 5209 8473 | 1 |  |  |  | EP0         | DG0 |  |                      |

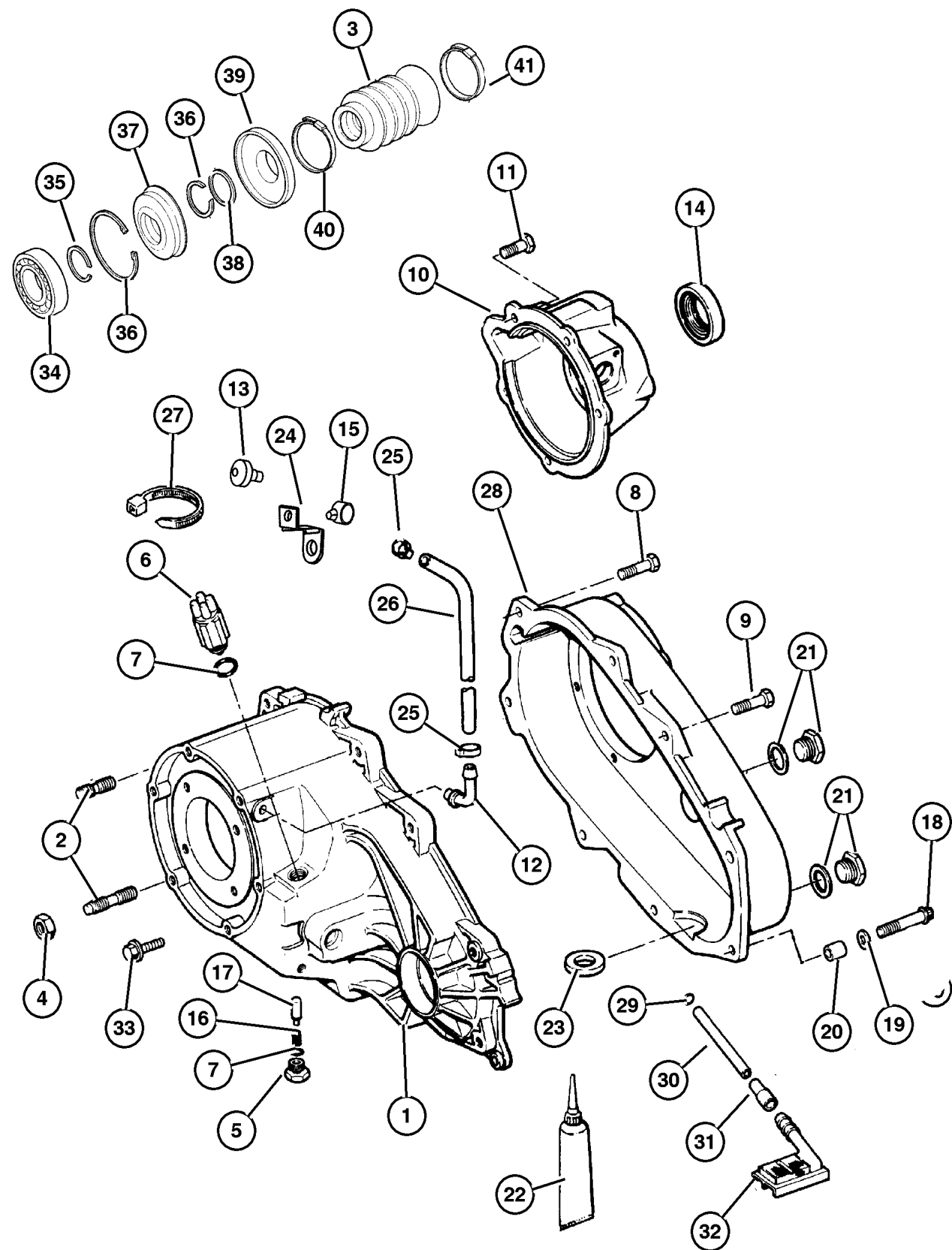
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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**Case and Related Parts Command Trac (DHN)  
Figure 231-210**



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                           |
|---|-------------|-----|------|--------|------|-------------|-------|------|---------------------------------------|
| Note:                                     |             |     |      |        |      |             |       |      |                                       |
| DBB = All Manual Transmissions            |             |     |      |        |      |             |       |      |                                       |
| DDQ = 5 Speed Manual Transmission         |             |     |      |        |      |             |       |      |                                       |
| DGG = 32RH 3 Speed Automatic Transmission |             |     |      |        |      |             |       |      |                                       |
| DG0 = All Automatic Transmissions         |             |     |      |        |      |             |       |      |                                       |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine      |             |     |      |        |      |             |       |      |                                       |
| EN0 = All 4 Cyl Turbo Diesel Engines      |             |     |      |        |      |             |       |      |                                       |
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine       |             |     |      |        |      |             |       |      |                                       |
| EP0 = All 2.5L 4 Cyl Gas Engines          |             |     |      |        |      |             |       |      |                                       |
| ERH = 4.0L Power Tech Engine              |             |     |      |        |      |             |       |      |                                       |
| ER0 = All 4.0L 6 Cyl Gas Engines          |             |     |      |        |      |             |       |      |                                       |
| 1   |             |     |      |        |      |             |       |      | CASE, Transfer Front                  |
|   | 4798 111    | 1   |      |        |      | EP0         | DG0   |      |                                       |
|   |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                       |
|   |             | 1   |      |        |      | EP0         | DDQ   |      |                                       |
| 2   |             |     |      |        |      |             |       |      | STUD, M10x1.54x36                     |
|   | 4505 365    | 6   |      |        |      | EP0         | DDQ   |      | Case Front                            |
|   |             | 6   |      |        |      | EP0         | DG0   |      | Case Front                            |
|   |             | 6   |      |        |      | EN0,<br>ER0 |       |      | Case Front                            |
| 3   |             |     |      |        |      |             |       |      | BOOT, Driveshaft                      |
|   | 4798 123    | 1   |      |        |      | EP0         | DDQ   |      |                                       |
|   |             | 1   |      |        |      | EP0         | DG0   |      |                                       |
|   |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                       |
| 4   |             |     |      |        |      |             |       |      | NUT AND CONED WASHER, Hex,<br>.375-24 |
|   | J400 6681   | 5   |      |        |      | EP0         | DD0   |      |                                       |
|   |             | 6   |      |        |      | EP0         | DG0   |      |                                       |
|   |             | 6   |      |        |      | EN0,<br>ER0 | DG0   |      |                                       |
| 5   |             |     |      |        |      |             |       |      | SCREW                                 |
|   | 5300 8216   | 1   |      |        |      | EP0         | DG0   |      |                                       |
|   |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                       |
|   |             | 1   |      |        |      | EP0         | DDQ   |      |                                       |
| 6   |             |     |      |        |      |             |       |      | SWITCH, Transfer Case Mode            |
|   | J813 4473   | 1   |      |        |      | EP0         | DDQ   |      |                                       |
|   |             | 1   |      |        |      | EP0         | DG0   |      |                                       |
|   |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                       |
| 7   |             |     |      |        |      |             |       |      | SEAL, Vacuum Switch                   |

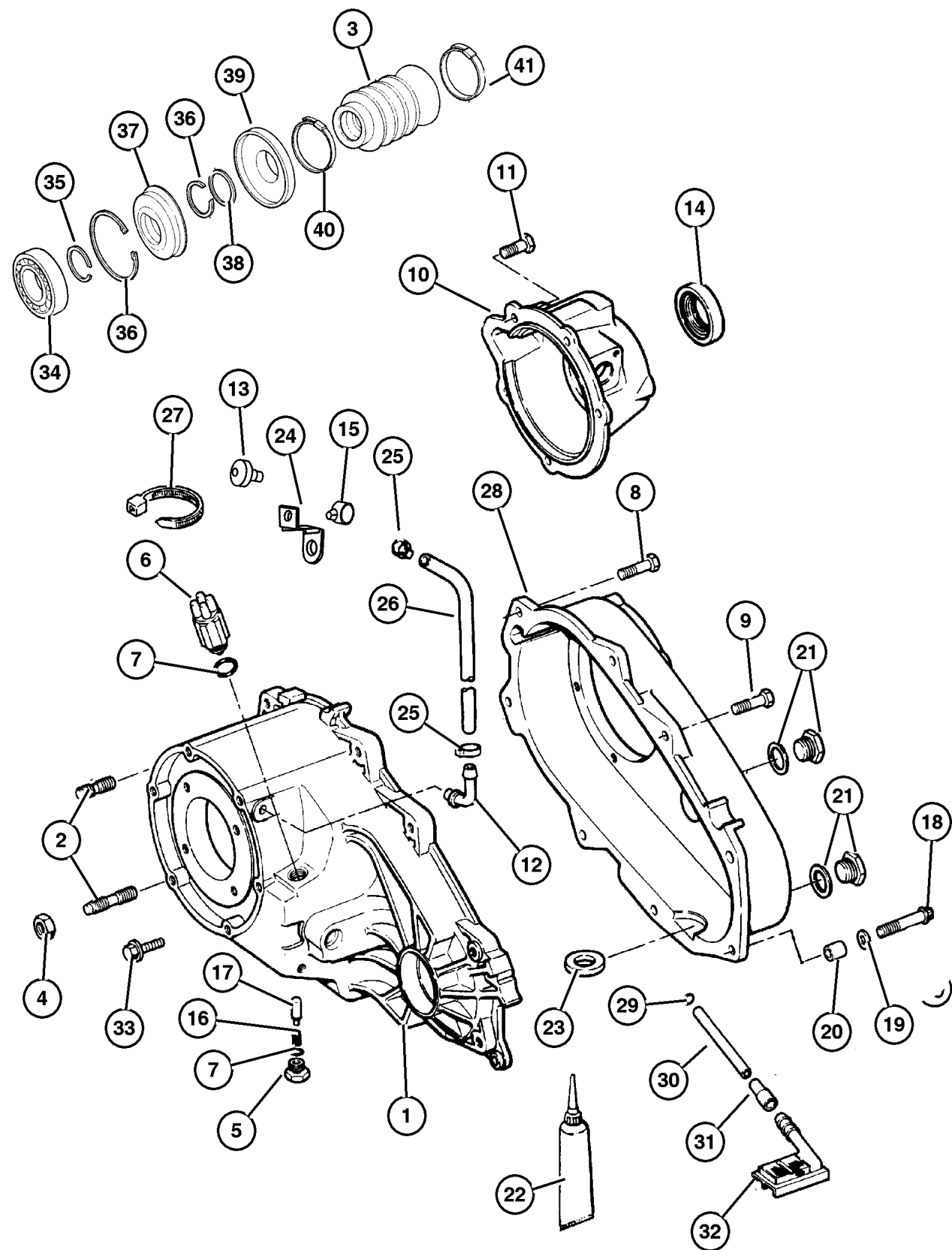
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Case and Related Parts Command Trac (DHN)  
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|-------------|-------|------|-------------------------------------|
|      | 4338 956    | 1   |      |        |      | EP0         | DG0   |      | O-Ring                              |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      | O-Ring                              |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | O-Ring                              |
| 8    |             |     |      |        |      |             |       |      | BOLT, Transfer Case                 |
|      | 4210 617    | 5   |      |        |      | EN0,<br>ER0 |       |      | Case Half                           |
|      |             | 5   |      |        |      | EP0         | DDQ   |      | Case Half                           |
| 9    |             |     |      |        |      |             |       |      | BOLT, Twelve Point Head, M10x1.5x48 |
|      | J813 0979   | 1   |      |        |      | EP0         | DDQ   |      | (M10-1.5x48mm)                      |
|      |             | 1   |      |        |      | EP0         | DG0   |      | (M10-1.5x48mm)                      |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      | (M10-1.5x48mm)                      |
| 10   |             |     |      |        |      |             |       |      | RETAINER, Transfer Case Rear        |
|      | 4798 115    | 1   |      |        |      | EP0         | DDQ   |      | Transfer Case Rear                  |
|      |             | 1   |      |        |      | EP0         | DG0   |      | Transfer Case Rear                  |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      | Transfer Case Rear                  |
| 11   |             |     |      |        |      |             |       |      | BOLT                                |
|      | 6500 318    | 9   |      |        |      | EP0         | DG0   |      |                                     |
|      |             | 9   |      |        |      | EN0,<br>ER0 |       |      |                                     |
|      |             | 9   |      |        |      | EP0         | DDQ   |      |                                     |
| 12   |             |     |      |        |      |             |       |      | VENT, Transfer Case                 |
|      | 4796 910    | 1   |      |        |      | EP0         | DDQ   |      |                                     |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                                     |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                     |
| 13   | 5300 7494   | 1   |      |        |      |             |       |      | VENT, Transfer Case                 |
| 14   |             |     |      |        |      |             |       |      | SEAL, Output                        |
|      | 4798 117    | 1   |      |        |      | EP0         | DDQ   |      | Rear                                |
|      |             | 1   |      |        |      | EP0         | DG0   |      | Rear                                |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      | Rear                                |
| 15   | J400 5701   | 1   |      |        |      |             |       |      | CLIP, Wrap Around, Tube             |
| 16   |             |     |      |        |      |             |       |      | SPRING, Shift Detent                |
|      | 4638 497    | 1   |      |        |      | EP0         | DDQ   |      |                                     |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                                     |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                     |
| 17   |             |     |      |        |      |             |       |      | PLUNGER                             |
|      | 5300 8217   | 1   |      |        |      | EP0         | DG0   |      |                                     |

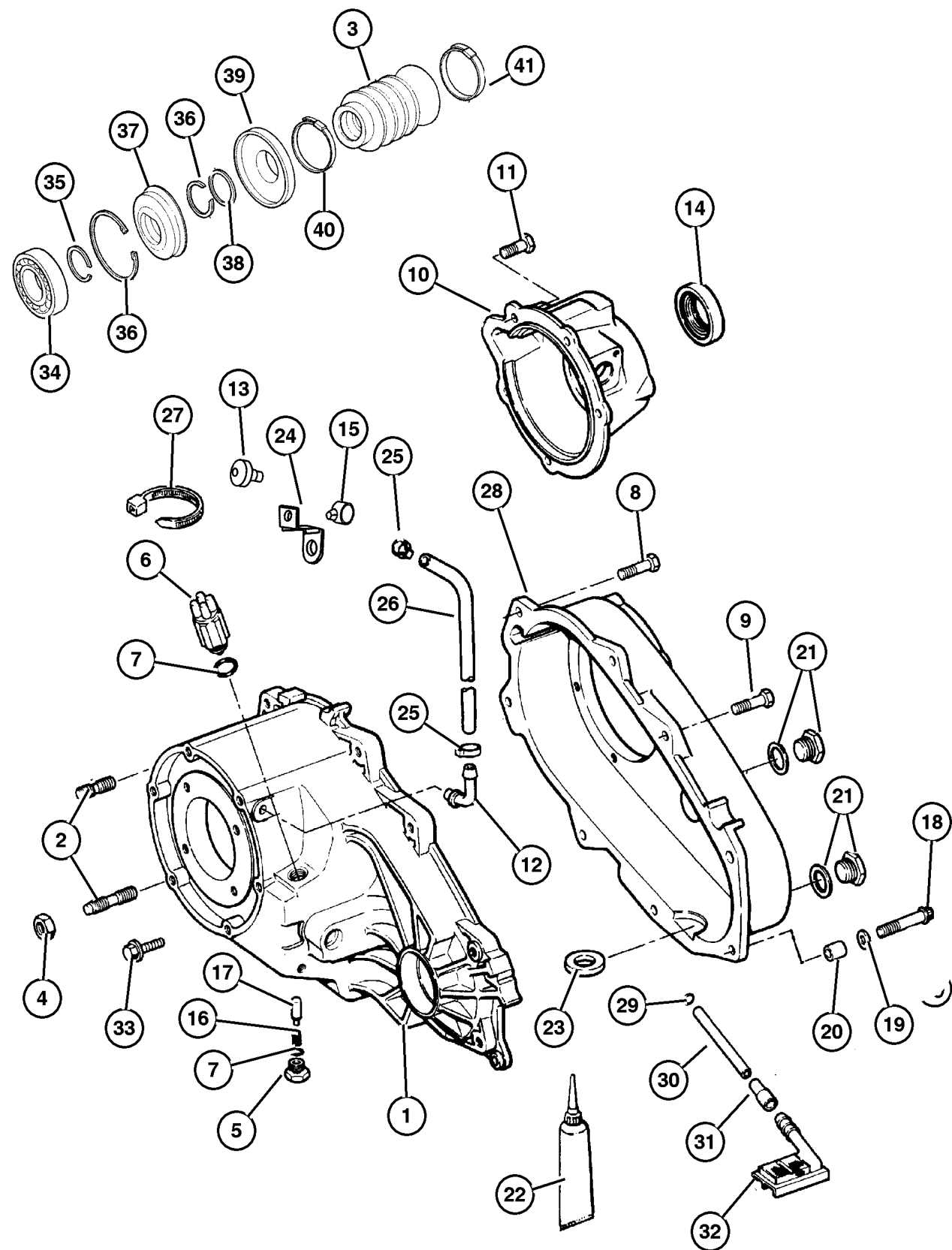
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Case and Related Parts Command Trac (DHN)  
Figure 231-210**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      |             | 1   |      |        |      | EN0,   |       |      |   |
|      |             | 1   |      |        |      | ER0    |       |      |   |
| 18   | 4210 614    | 2   |      |        |      | EP0    | DDQ   |      | BOLT, Hex Flange Head                       |
|      |             | 2   |      |        |      | EP0    | DDQ   |      |   |
|      |             | 2   |      |        |      | EN0,   | DG0   |      |   |
|      |             | 2   |      |        |      | ER0    |       |      |   |
| 19   | 4210 983    | 2   |      |        |      |        |       |      | WASHER, Flat                                |
|      |             | 2   |      |        |      | EP0    | DDQ   |      |   |
|      |             | 2   |      |        |      | EP0    | DG0   |      |   |
|      |             | 2   |      |        |      | EN0,   |       |      |   |
|      |             | 2   |      |        |      | ER0    |       |      |   |
| 20   | 4116 310    | 2   |      |        |      |        |       |      | DOWEL, Transfer Case                        |
|      |             | 2   |      |        |      | EP0    | DDQ   |      |   |
|      |             | 2   |      |        |      | EP0    | DG0   |      |   |
|      |             | 2   |      |        |      | EN0,   |       |      |   |
|      |             | 2   |      |        |      | ER0    |       |      |   |
| 21   | 4856 641    | 1   |      |        |      |        |       |      | PLUG, Oil Fill                              |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |   |
|      |             | 1   |      |        |      | EP0    | DG0   |      |   |
|      |             | 1   |      |        |      | EN0,   |       |      |   |
|      |             | 1   |      |        |      | ER0    |       |      |   |
| 22   | 5010 884AA  | 1   |      |        |      |        |       |      | SEALANT, RTV                                |
|      |             | 1   |      |        |      | EP0    | DG0   |      |   |
|      |             | 1   |      |        |      | EN0,   |       |      |   |
|      |             | 1   |      |        |      | ER0    |       |      |   |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |   |
| 23   | 3681 601    | 1   |      |        |      |        |       |      | MAGNET, Transmission                        |
|      |             | 1   |      |        |      | EP0    | DG0   |      |   |
|      |             | 1   |      |        |      | EN0,   |       |      |   |
|      |             | 1   |      |        |      | ER0    |       |      |   |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |   |
| 24   | 5209 8522   | 1   |      |        |      |        |       |      | BRACKET, Tube                               |
|      |             | 1   |      |        |      | EP0,   |       |      |   |
|      |             | 1   |      |        |      | ER0    |       |      |   |
| 25   | 6502 081    | 2   |      |        |      |        |       |      | CLAMP, Oil Cooler Line                      |
| 26   | HFV0 0516   | AR  |      |        |      |        |       |      | HOSE, Fuel And Vapor, 25 Foot Roll<br>5/16" |
| 27   | J369 3058   | 1   | J    |        |      |        |       |      | STRAP, Retaining                            |
|      |             | 1   | U    |        |      |        |       |      |   |
| 28   |             |     |      |        |      |        |       |      | CASE, Transfer Rear                         |

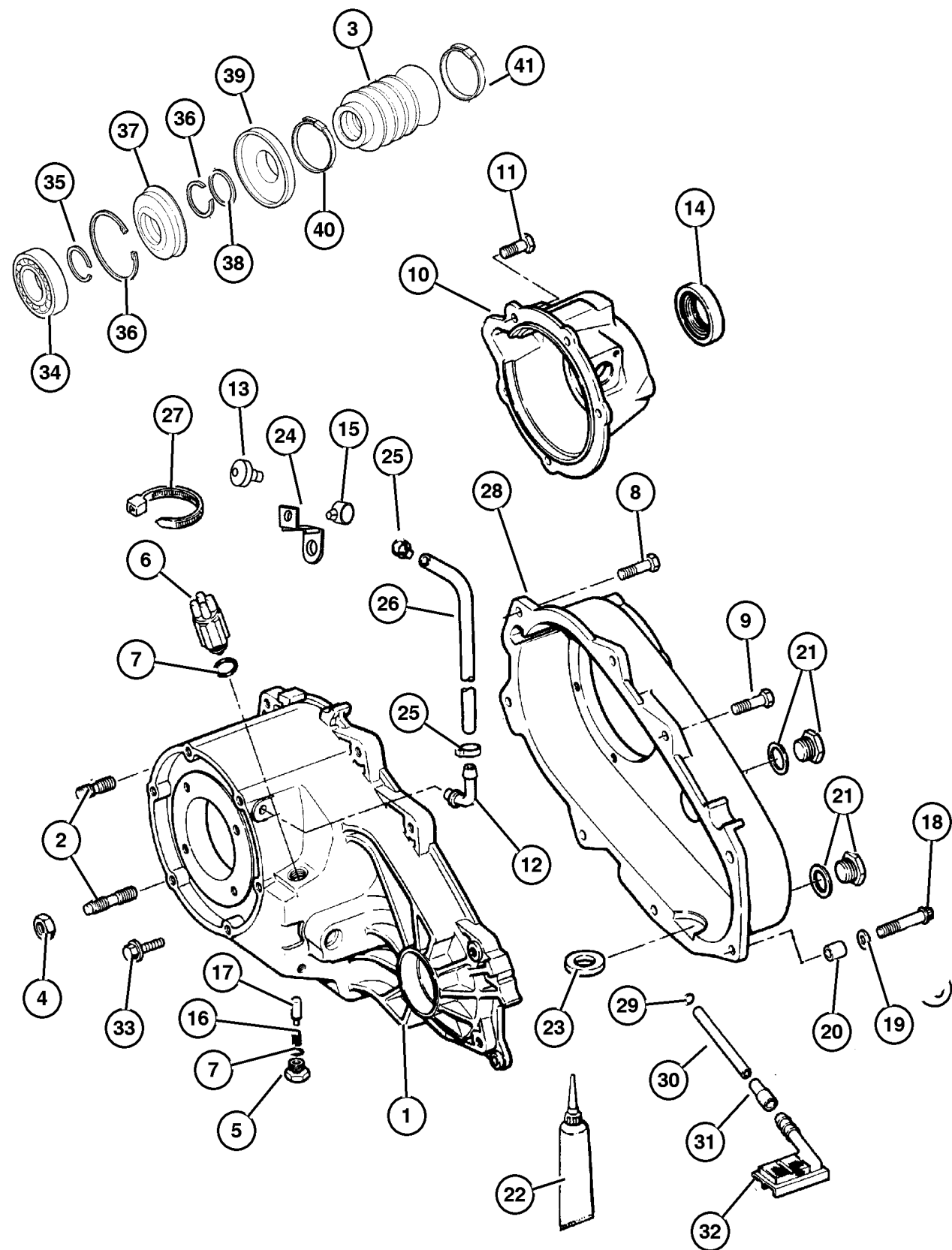
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

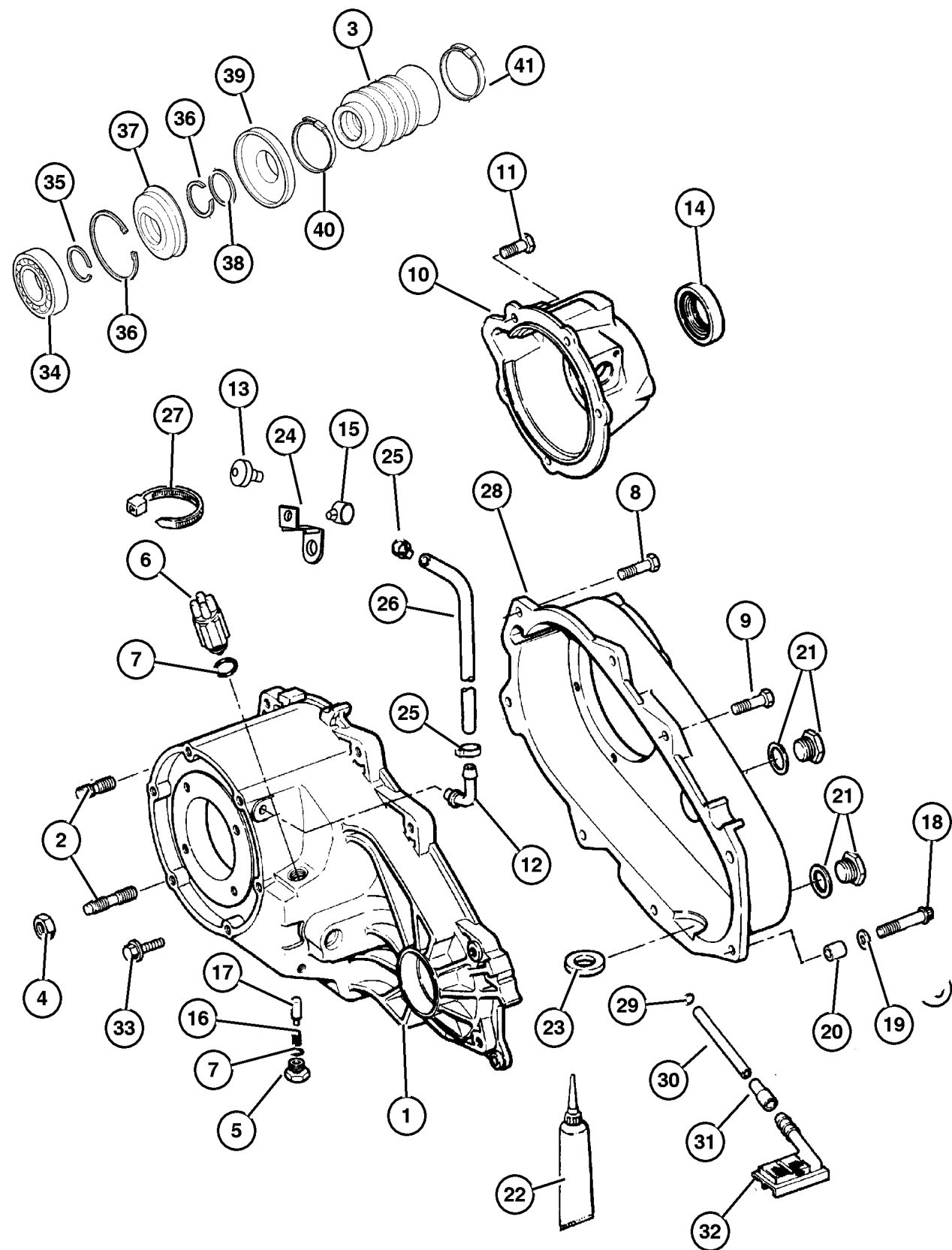
Case and Related Parts Command Trac (DHN)  
Figure 231-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      | 4796 902    | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |                             |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
| 29   |             |     |      |        |      |        |       |      | SEAL, Oil                   |
|      | 4338 942    | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |                             |
| 30   |             |     |      |        |      |        |       |      | TUBE, Oil Pickup            |
|      | 4338 941    | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 31   |             |     |      |        |      | EP0    | DDQ   |      | CONNECTOR, Oil Tube Pickup  |
|      | 4338 944    | 1   |      |        |      | EP0    | DDQ   |      |                             |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 32   |             |     |      |        |      |        |       |      | FILTER, Transfer Case Oil   |
|      | 4338 943    | 1   |      |        |      | EP0    | DDQ   |      |                             |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 33   |             |     |      |        |      |        |       |      | CLAMP, Boot                 |
|      | 4798 122    | 1   |      |        |      | EP0    | DDQ   |      | (48.5)                      |
|      |             | 1   |      |        |      | EP0    | DG0   |      | (48.5)                      |
|      |             | 1   |      |        |      | EN0,   |       |      | (48.5)                      |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 34   |             |     |      |        |      |        |       |      | BEARING                     |
|      | 4338 892    | 1   |      |        |      | EP0    | DDQ   |      | Rear Output                 |
|      |             | 1   |      |        |      | EP0    | DG0   |      | Rear Output                 |
|      |             | 1   |      |        |      | EN0,   |       |      | Rear Output                 |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 35   |             |     |      |        |      |        |       |      | SNAP RING                   |
|      | 4798 116    | 1   |      |        |      | EP0    | DDQ   |      | Rear Bearing O.D. Retaining |
|      |             | 1   |      |        |      | EP0    | DG0   |      | Rear Bearing O.D. Retaining |
|      |             | 1   |      |        |      | EN0,   |       |      | Rear Bearing O.D. Retaining |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 36   |             |     |      |        |      |        |       |      | SNAP RING                   |
|      | J813 4488   | 2   |      |        |      | EP0    |       |      | Rear Bearing I.D. Retaining |
|      |             | 2   |      |        |      | EN0,   | DG0   |      | Rear Bearing I.D. Retaining |
|      |             | 2   |      |        |      | ER0    |       |      |                             |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

Case and Related Parts Command Trac (DHN)  
Figure 231-210

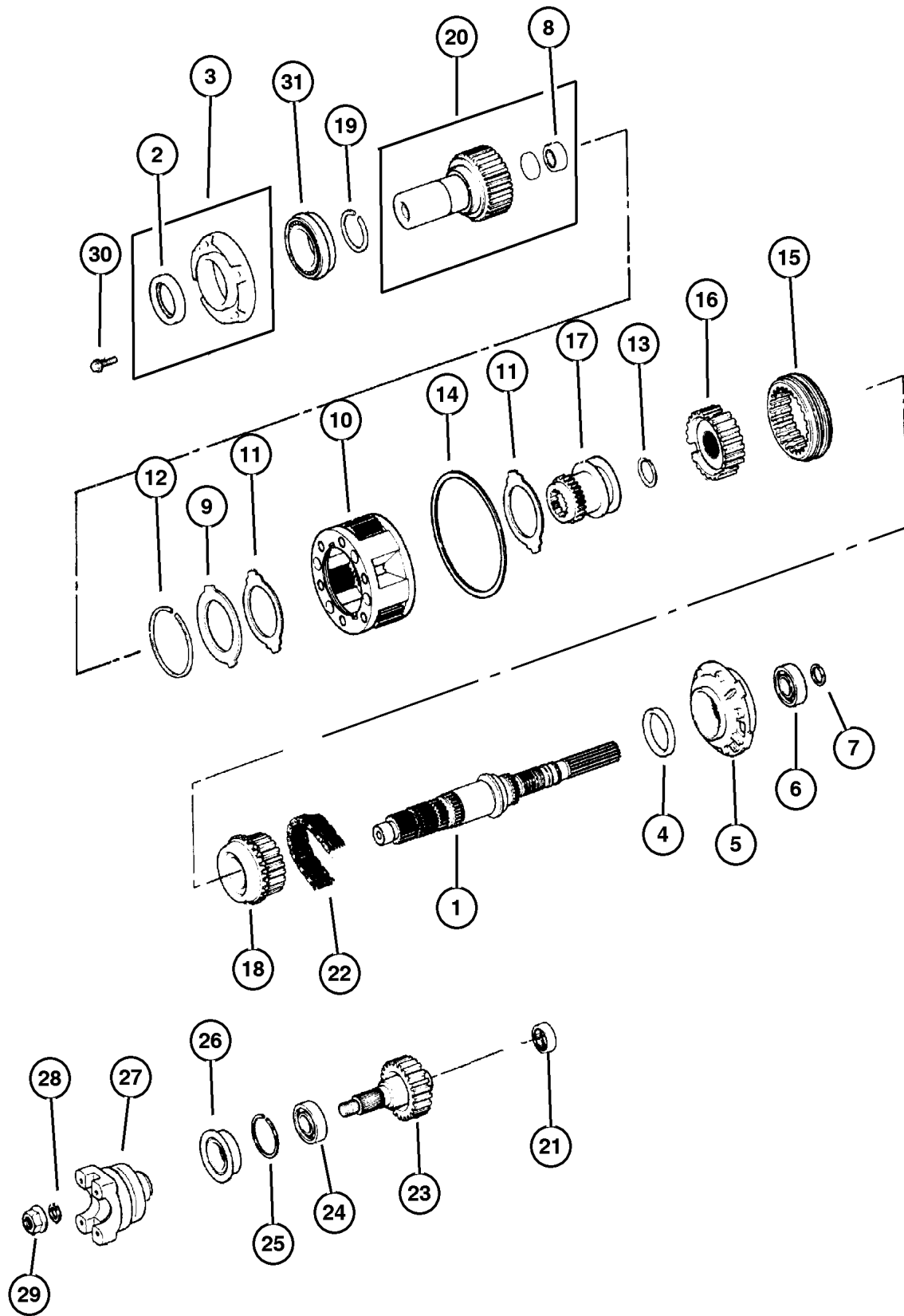


| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|------|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
|      |             | 2   |      |        |      | EP0    | DDQ   |      | Rear Bearing I.D. Retaining |
| 37   | 4798 117    | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Output                |
|      |             | 1   |      |        |      | EP0    | DG0   |      | Oil Rear                    |
|      |             | 1   |      |        |      | EN0,   |       |      | Oil Rear                    |
|      |             | 1   |      |        |      | ER0    |       |      | Oil Rear                    |
| 38   | 4798 118    | 1   |      |        |      | EP0    | DG0   |      | WASHER                      |
|      |             | 1   |      |        |      | EN0,   |       |      | Slinger Locating            |
|      |             | 1   |      |        |      | ER0    |       |      | Slinger Locating            |
| 39   | 4798 119    | 1   |      |        |      | EP0    | DDQ   |      | Slinger Locating            |
|      |             | 1   |      |        |      | EP0    | DG0   |      | SLINGER, Oil                |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    | DDQ   |      |                             |
| 40   | 4798 121    | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Boot                 |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |
| 41   | 4798 122    | 1   |      |        |      | EP0    | DDQ   |      | CLAMP, Boot                 |
|      |             | 1   |      |        |      | EP0    | DG0   |      |                             |
|      |             | 1   |      |        |      | EN0,   |       |      |                             |
|      |             | 1   |      |        |      | ER0    |       |      |                             |

JEEP WRANGLER (TJ)  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.



## Gear Train Figure 231-410



| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|--------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| Note:                                |             |     |      |        |      |        |       |      |                          |
| DDQ = 5 Speed Manual Transmission    |             |     |      |        |      |        |       |      |                          |
| DG0 = All Automatic Transmissions    |             |     |      |        |      |        |       |      |                          |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine |             |     |      |        |      |        |       |      |                          |
| EN0 = All 4 Cyl Turbo Diesel Engines |             |     |      |        |      |        |       |      |                          |
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine  |             |     |      |        |      |        |       |      |                          |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |        |       |      |                          |
| ERH = 4.0L Power Tech Engine         |             |     |      |        |      |        |       |      |                          |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |        |       |      |                          |
| 1                                    | 4798 114    | 1   |      |        |      | EP0    | DG0   |      | MAINSHAFT, Transfer Case |
|                                      |             | 1   |      |        |      | ER0    |       |      | Main Drive               |
|                                      |             | 1   |      |        |      |        |       |      | Main Drive               |
| 2                                    | 4167 929    | 1   |      |        |      | EP0    | DG0   |      | SEAL, Input Gear         |
|                                      |             | 1   |      |        |      | ER0    |       |      | Input                    |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      | Input                    |
| 3                                    | 4338 973    | 1   |      |        |      | EP0    | DG0   |      | EXTENSION, Transfer Case |
|                                      |             | 1   |      |        |      | ER0    |       |      |                          |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      |                          |
| 4                                    | 4210 603    | 1   |      |        |      | EP0    | DDQ   |      | SEAL, Main Shaft         |
|                                      |             | 1   |      |        |      | EP0    | DG0   |      | Oil                      |
|                                      |             | 1   |      |        |      | ER0    |       |      | Oil                      |
| 5                                    | 4338 936    | 1   |      |        |      | EP0    | DG0   |      | PUMP, Transfer Case Oil  |
|                                      |             | 1   |      |        |      | ER0    |       |      | Oil Pump                 |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      | Oil Pump                 |
| 6                                    | 4338 892    | 2   |      |        |      | ER0    |       |      | BEARING                  |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      |                          |
| 7                                    | J813 4488   | 2   |      |        |      | EP0    | DG0   |      | SNAP RING                |
|                                      |             | 2   |      |        |      | ER0    |       |      |                          |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      |                          |
| 8                                    | 8350 3507   | 1   |      |        |      | EP0    | DG0   |      | BEARING, Input Shaft     |
|                                      |             | 1   |      |        |      | ER0    |       |      | Pilot                    |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      | Pilot                    |
| 9                                    | 4338 909    | 1   |      |        |      | EP0    | DG0   |      | RING                     |
|                                      |             | 1   |      |        |      | ER0    |       |      | Strut Retaining          |
|                                      |             | 1   |      |        |      | EP0    | DDQ   |      | Strut Retaining          |
| 10                                   |             | 1   |      |        |      |        |       |      | PLANETARY, Transfer Case |

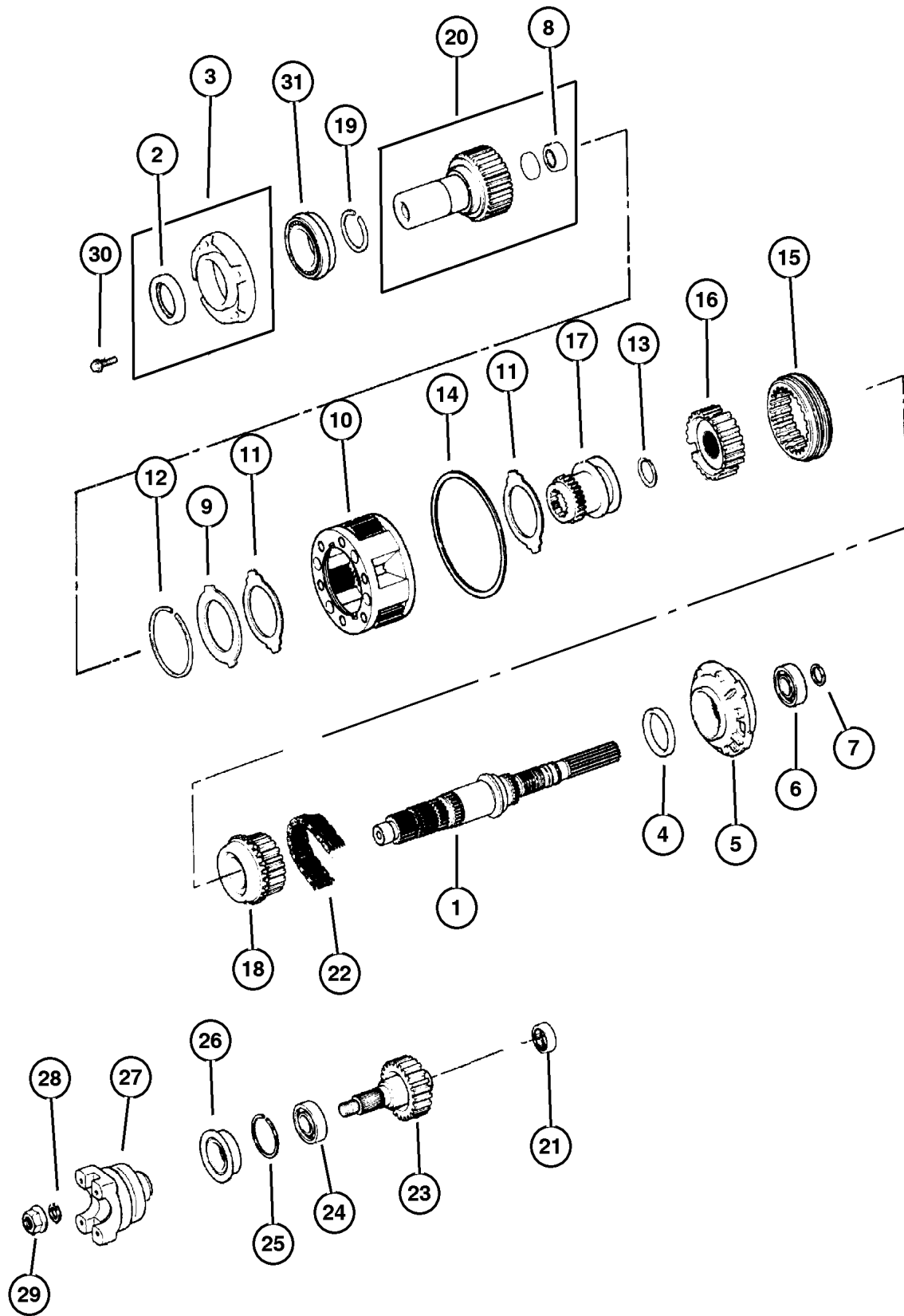
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train**  
**Figure 231-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|-------------|-------|------|----------------------------------|
|      | 4796 903    | 1   |      |        |      | EP0         | DG0   |      |                                  |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                  |
| 11   |             | 1   |      |        |      | EP0         | DDQ   |      | THRUST WASHER, Planetary Carrier |
|      | 4338 908    | 2   |      |        |      | ER0         |       |      | Thrust                           |
| 12   |             | 1   |      |        |      | EP0         | DDQ   |      | Thrust                           |
|      | 4338 910    | 1   |      |        |      | EP0         | DG0   |      | SNAP RING                        |
|      |             | 1   |      |        |      | ER0         |       |      | Snap, Planetary Carrier          |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | Snap, Planetary Carrier          |
| 13   |             | 1   |      |        |      | EP0         | DG0   |      | Snap, Planetary Carrier          |
|      | 4338 933    | 1   |      |        |      | EP0         | DG0   |      | Retaining                        |
|      |             | 1   |      |        |      | ER0         |       |      | Retaining                        |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | Retaining                        |
| 14   |             | 1   |      |        |      |             |       |      | SNAP RING, Annulus Gear          |
|      | 4219 065    | 1   |      |        |      | ER0         |       |      | Annulus                          |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | Annulus                          |
|      |             | 1   |      |        |      | EP0         | DG0   |      | Annulus                          |
| 15   |             | 1   |      |        |      |             |       |      | SLEEVE, Mode Synchronizer        |
|      | 4796 909    | 1   |      |        |      | EP0         | DG0   |      |                                  |
|      |             | 1   |      |        |      | ER0         |       |      |                                  |
|      |             | 1   |      |        |      | EP0         | DDQ   |      |                                  |
| 16   |             | 1   |      |        |      |             |       |      | HUB, Synchronizer Mode           |
|      | 4741 240    | 1   |      |        |      | ER0         |       |      |                                  |
|      |             | 1   |      |        |      | EP0         | DDQ   |      |                                  |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                                  |
| 17   |             | 1   |      |        |      |             |       |      | SLEEVE, Range Fork               |
|      | 4797 013    | 1   |      |        |      | ER0         |       |      | Range Shift                      |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | Range Shift                      |
|      |             | 1   |      |        |      | EP0         | DG0   |      | Range Shift                      |
| 18   |             | 1   |      |        |      |             |       |      | SPROCKET, Transfer Case          |
|      | 4796 908    | 1   |      |        |      | ER0         |       |      | Drive                            |
|      |             | 1   |      |        |      | EP0         | DDQ   |      | Drive                            |
|      |             | 1   |      |        |      | EP0         | DG0   |      | Drive                            |
| 19   |             | 1   |      |        |      |             |       |      | SNAP RING                        |
|      | 3821 558    | 1   |      |        |      | EP0         | DG0   |      | Snap Bearing Retaining           |
|      |             | 1   |      |        |      | ER0         |       |      | Snap Bearing Retaining           |
| 20   |             | 1   |      |        |      |             |       |      | GEAR, Input                      |
|      | 4796 956    | 1   |      |        |      | EP0         | DDQ   |      |                                  |
|      | 4796 965    | 1   |      |        |      | EP0         | DG0   |      |                                  |
|      |             | 1   |      |        |      | ER0         |       |      |                                  |
| 21   |             | 1   |      |        |      |             |       |      | BEARING, Output Shaft            |

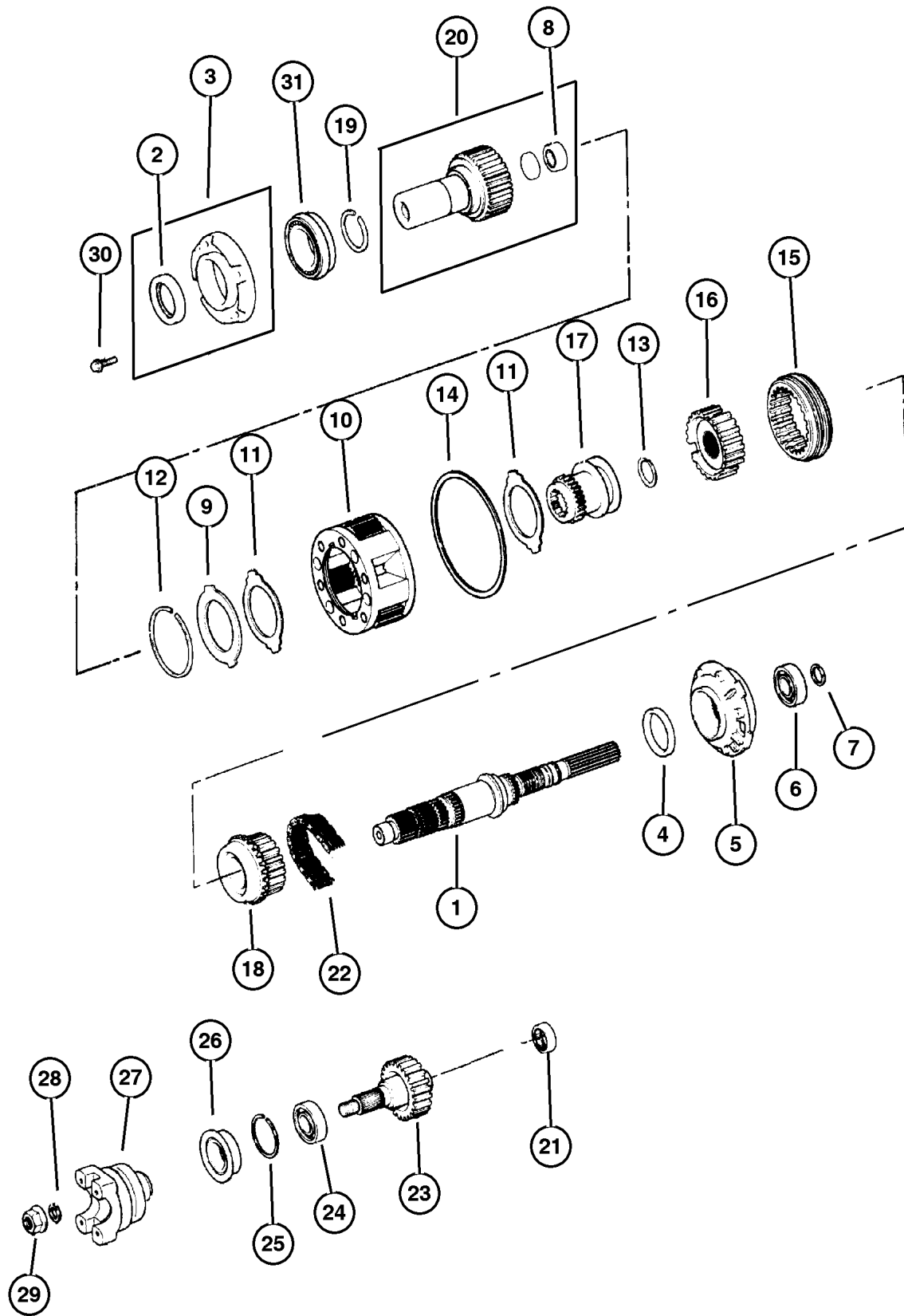
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gear Train  
Figure 231-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------|
|      | 4269 189    | 1   |      |        |      | EP0    | DG0   |      | Front Output Rear              |
|      |             | 1   |      |        |      | ER0    |       |      | Front Output Rear              |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Front Output Rear              |
| 22   |             |     |      |        |      |        |       |      | CHAIN, Transfer Case           |
|      | 4338 935    | 1   |      |        |      | EP0    | DG0   |      | Drive Transfer                 |
|      |             | 1   |      |        |      | ER0    |       |      | Drive Transfer                 |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Drive Transfer                 |
| 23   |             |     |      |        |      |        |       |      | OUTPUT SHAFT, Transfer Case    |
|      | 4338 934    | 1   |      |        |      | ER0    |       |      | Output, 231 Transfer Case      |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Output, 231 Transfer Case      |
|      |             | 1   |      |        |      | EP0    | DG0   |      | Output, 231 Transfer Case      |
| 24   |             |     |      |        |      |        |       |      | BEARING                        |
|      | 4338 892    | 2   |      |        |      | ER0    |       |      | Output Shaft Front             |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Output Shaft Front             |
| 25   |             |     |      |        |      |        |       |      | SNAP RING, Bearing             |
|      | 4338 894    | 1   |      |        |      | EP0    | DG0   |      | Retaining                      |
|      |             | 1   |      |        |      | ER0    |       |      | Retaining                      |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Retaining                      |
| 26   |             |     |      |        |      |        |       |      | SEAL                           |
|      | 4798 112    | 1   |      |        |      | EP0    | DG0   |      |                                |
|      |             | 1   |      |        |      | EN0,   |       |      |                                |
|      |             | 1   |      |        |      | ER0    |       |      |                                |
|      |             | 1   |      |        |      | EP0    | DDQ   |      |                                |
| 27   |             |     |      |        |      |        |       |      | YOKE, Transfer Case Output     |
|      | 4798 120    | 1   |      |        |      | EP0    | DG0   |      | Yoke, Front Output Shaft, With |
|      |             |     |      |        |      |        |       |      | Slinger                        |
|      |             | 1   |      |        |      | ER0    |       |      | Yoke, Front Output Shaft, With |
|      |             |     |      |        |      |        |       |      | Slinger                        |
| 28   |             |     |      |        |      |        |       |      | WASHER, Flat                   |
|      | 4446 487    | 1   |      |        |      | EP0    | DG0   |      | Yoke                           |
|      |             | 1   |      |        |      | ER0    |       |      | Yoke                           |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Yoke                           |
| 29   |             |     |      |        |      |        |       |      | NUT, Hex Flange                |
|      | 4446 488    | 1   |      |        |      | EP0    | DG0   |      | Front Output Shaft Yoke        |
|      |             | 1   |      |        |      | ER0    |       |      | Front Output Shaft Yoke        |
|      |             | 1   |      |        |      | EP0    | DDQ   |      | Front Output Shaft Yoke        |
| 30   |             |     |      |        |      |        |       |      | BOLT                           |
|      | 6500 318    | 9   |      |        |      | EP0    | DG0   |      |                                |
|      |             | 9   |      |        |      | EN0,   |       |      |                                |
|      |             | 9   |      |        |      | ER0    |       |      |                                |
|      |             | 9   |      |        |      | EP0    | DDQ   |      |                                |
| 31   |             |     |      |        |      |        |       |      | BEARING, Input Gear            |
|      | 4746 155    | 1   |      |        |      | EP0    | DG0   |      | Input                          |

**JEEP WRANGLER (TJ)**

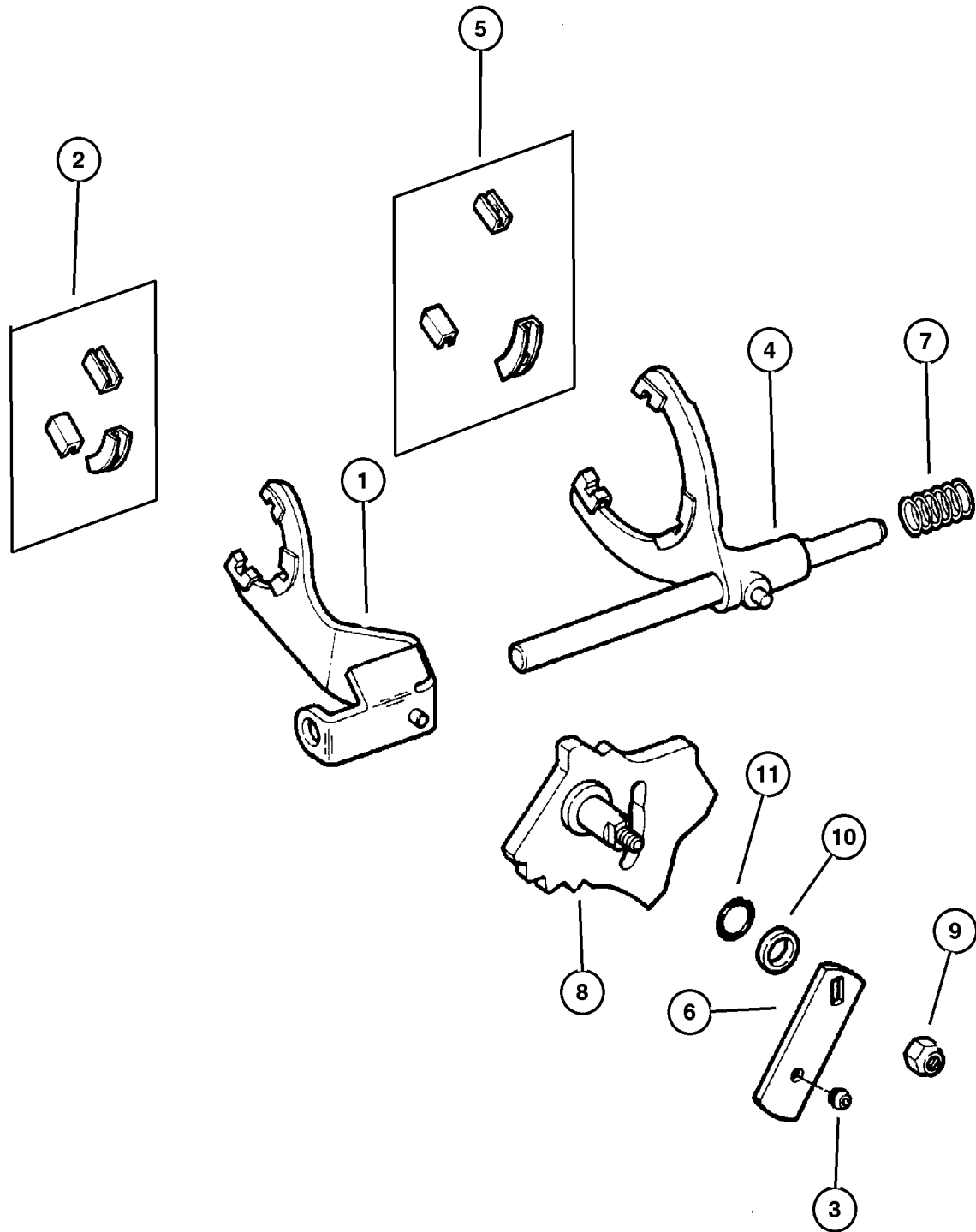
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Forks and Rails Command Trac (DHN)  
Figure 231-910



| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                    |
|--------------------------------------|-------------|-----|------|--------|------|-------------|-------|------|--------------------------------|
| Note:                                |             |     |      |        |      |             |       |      |                                |
| DBB = All Manual Transmissions       |             |     |      |        |      |             |       |      |                                |
| DDQ = 5 Speed Manual Transmission    |             |     |      |        |      |             |       |      |                                |
| DG0 = All Automatic Transmissions    |             |     |      |        |      |             |       |      |                                |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine |             |     |      |        |      |             |       |      |                                |
| EN0 = All 4 Cyl Turbo Diesel Engines |             |     |      |        |      |             |       |      |                                |
| EPE = 2.5L SMPi MAGNUM 4 Cyl Engine  |             |     |      |        |      |             |       |      |                                |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |             |       |      |                                |
| ERH = 4.0L Power Tech Engine         |             |     |      |        |      |             |       |      |                                |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |             |       |      |                                |
| 1                                    | 4638 913    | 1   |      |        |      | EP0         | DDQ   |      | FORK, Transfer Case Mode Shift |
|                                      |             | 1   |      |        |      | EP0         | DG0   |      |                                |
|                                      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                |
| 2                                    | 4167 969    | 2   |      |        |      | EP0         | DDQ   |      | PAD, Shift Fork                |
|                                      |             | 2   |      |        |      | EP0         | DG0   |      |                                |
|                                      |             | 2   |      |        |      | EN0,<br>ER0 |       |      |                                |
| 3                                    | 5300 4810   | 1   |      |        |      | EP0         | DG0   |      | BUSHING, Shift Lever           |
|                                      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                |
|                                      |             | 1   |      |        |      | EP0         | DDQ   |      |                                |
| 4                                    | 4741 237    | 1   |      |        |      | EP0         | DG0   |      | FORK, Transfer Case Mode Shift |
|                                      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                |
|                                      |             | 1   |      |        |      | EP0         | DDQ   |      |                                |
| 5                                    | 4219 073    | 1   |      |        |      | EP0         | DG0   |      | PAD, Shift Fork<br>Center      |
|                                      |             | 1   |      |        |      | EN0,<br>ER0 |       |      | Center                         |
|                                      |             | 1   |      |        |      | EP0         | DDQ   |      | Center                         |
| 6                                    | 5300 4226   | 1   |      |        |      | EP0         | DG0   |      | LEVER, Selector                |
|                                      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                                |
|                                      |             | 1   |      |        |      | EP0         | DDQ   |      |                                |
| 7                                    | 4338 925    | 1   |      |        |      | EP0         | DDQ   |      | SPRING, Mode Shift Rail        |
|                                      |             | 1   |      |        |      | EP0         | DG0   |      |                                |

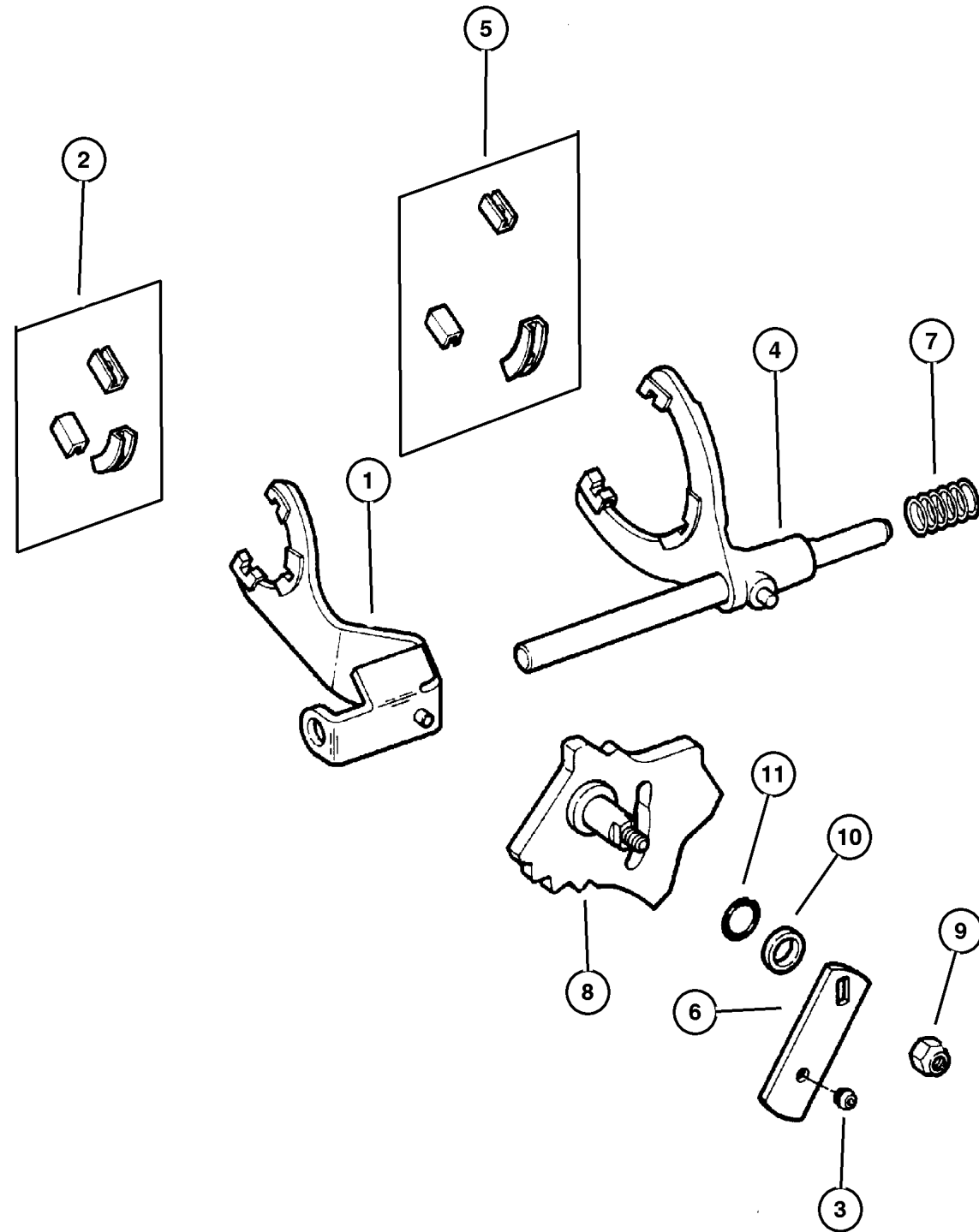
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Forks and Rails Command Trac (DHN)  
Figure 231-910



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION           |
|------|-------------|-----|------|--------|------|-------------|-------|------|-----------------------|
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                       |
| 8    | 4638 845    | 1   |      |        |      | EP0         | DG0   |      | SECTOR, Transfer Case |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                       |
| 9    | 0152 345    | 1   |      |        |      | EP0         | DDQ   |      | NUT, Hex Flange Lock  |
|      |             | 1   |      |        |      | EP0         | DDQ   |      |                       |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                       |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                       |
| 10   | 4167 964    | 1   |      |        |      | EP0         | DDQ   |      | RETAINER, Rear Clutch |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                       |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                       |
| 11   | 4167 963    | 1   |      |        |      | EP0         | DDQ   |      | SEAL, O-Ring          |
|      |             | 1   |      |        |      | EP0         | DG0   |      |                       |
|      |             | 1   |      |        |      | EN0,<br>ER0 |       |      |                       |

JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Gearshift Controls Command Trac (DHN)  
Figure 231-1210**

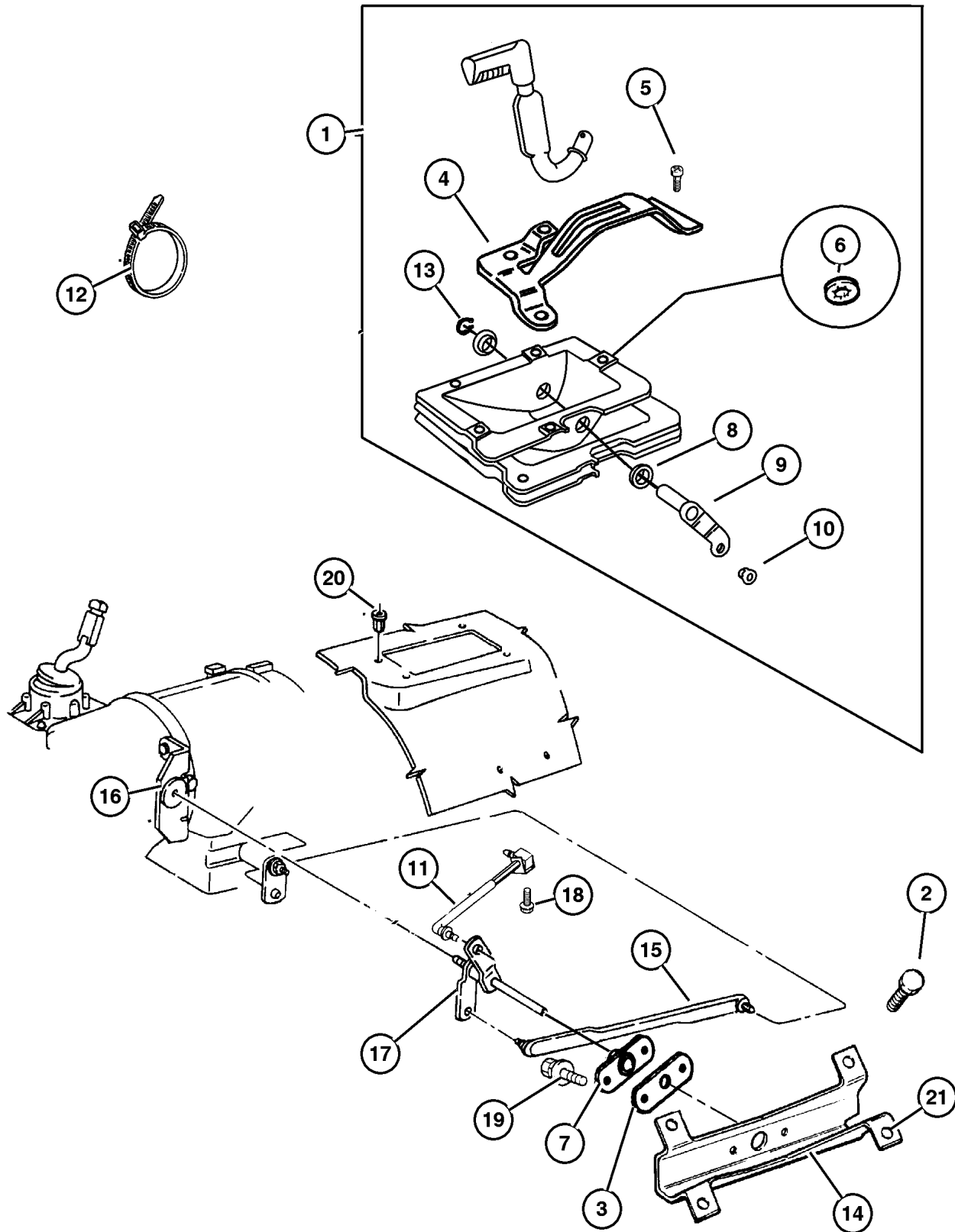
| ITEM                                 | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                            |
|--------------------------------------|-------------|-----|------|--------|------|--------|-------|------|--|
| Note:                                |             |     |      |        |      |        |       |      |  |
| DBB = All Manual Transmissions       |             |     |      |        |      |        |       |      |  |
| DG0 = All Automatic Transmissions    |             |     |      |        |      |        |       |      |  |
| ENC = 2.5L 4 Cyl Turbo Diesel Engine |             |     |      |        |      |        |       |      |  |
| EN0 = All 4 Cyl Turbo Diesel Engines |             |     |      |        |      |        |       |      |  |
| EPE = 2.5L SMPI MAGNUM 4 Cyl Engine  |             |     |      |        |      |        |       |      |  |
| EP0 = All 2.5L 4 Cyl Gas Engines     |             |     |      |        |      |        |       |      |  |
| ERH = 4.0L Power Tech Engine         |             |     |      |        |      |        |       |      |  |
| ER0 = All 4.0L 6 Cyl Gas Engines     |             |     |      |        |      |        |       |      |  |
| 1                                    | 5210 4081   | 1   | U    |        |      |        |       |      | SHIFTER, Transfer Case                 |
| 2                                    | 6503 811    | 4   |      |        |      |        |       |      | BOLT, Hex Head, M6x1.00x20.00          |
| 3                                    | 5300 5154   | 1   |      |        |      |        |       |      | GASKET, Gearshift Control Rod          |
| 4                                    | 5300 4715   | 1   | J    |        |      |        |       |      | GATE, Transfer Case Shifter            |
| 5                                    | 3420 1277   | 1   | J    |        |      |        |       |      | SCREW, Hex Head, M5x0.8x16.00          |
|                                      |             | 1   | U    |        |      |        |       |      |  |
| 6                                    | 6503 812    | 5   |      |        |      |        |       |      | NUT, Push, M5, M5x0.80x11.09           |
| 7                                    | 5207 8134   | 1   |      |        |      |        |       |      | BEARING, Transfer Case Shift           |
| 8                                    | 5300 0639   | 2   | J    |        |      |        |       |      | BUSHING, Shift Control                 |
|                                      |             | 2   | U    |        |      |        |       |      | RHD                                    |
| 9                                    | 53005 150AB | 1   | J    |        |      |        |       |      | LEVER, Transfer Case Shifter           |
|                                      |             | 1   | U    |        |      |        |       |      | RHD                                    |
| 10                                   | 3575 333    | AR  | U    |        |      |        |       |      | GROMMET, Control Rod Front             |
|                                      |             | AR  | J    |        |      |        |       |      | RHD                                    |
| 11                                   | 5210 4073   | 1   |      |        |      |        |       |      | ROD, Gear Shift Control, Transfer Case |
| 12                                   | J369 3058   | 1   | J    |        |      |        |       |      | STRAP, Retaining                       |
|                                      |             | 1   | U    |        |      |        |       |      | RHD                                    |
| 13                                   | 1150 5389   | 1   | J    |        |      |        |       |      | SNAP RING                              |
|                                      |             | 1   | U    |        |      |        |       |      |  |
| 14                                   | 5210 4017   | 1   |      |        |      |        |       |      | BRACKET, Torque Shaft                  |
| 15                                   | 5207 8603   | 1   |      |        |      |        | DG0   |      | ROD, Gear Shift Control, Transfer Case |
|                                      |             | 1   |      |        |      | EP0    | DBB   |      |  |
|                                      | 5207 8904   | 1   |      |        |      | EN0,   | DBB   |      |  |
|                                      |             |     |      |        |      | ER0    |       |      |  |
| 16                                   |             |     |      |        |      |        |       |      | BRACKET, Torque Shaft                  |

**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION   |
|------------|--|--------------|--|--|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB = All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005







# Group – 21P

## Speedometer Pinions

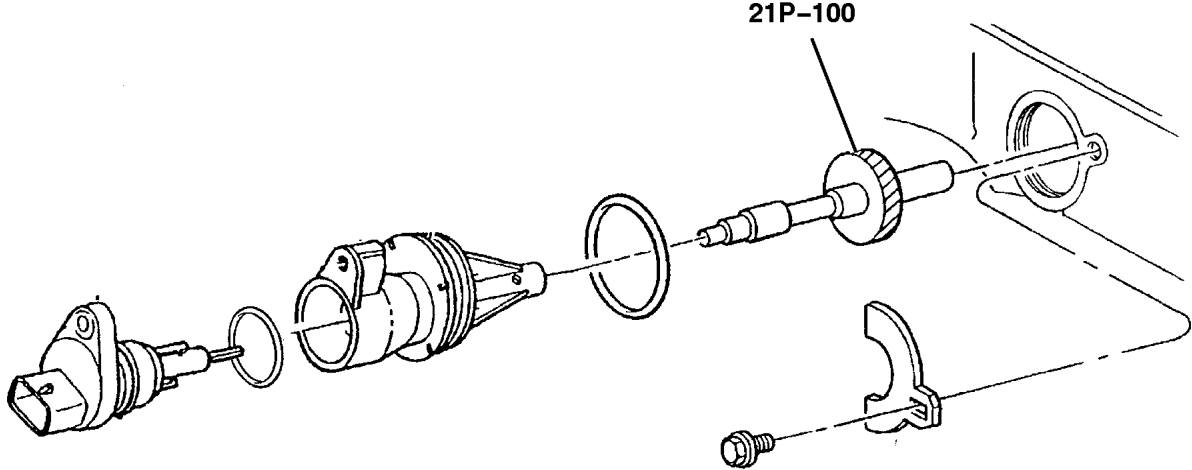
GROUP 21P - Speedometer Pinions

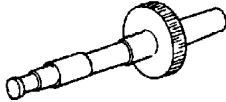
Illustration Title

Group-Fig. No.

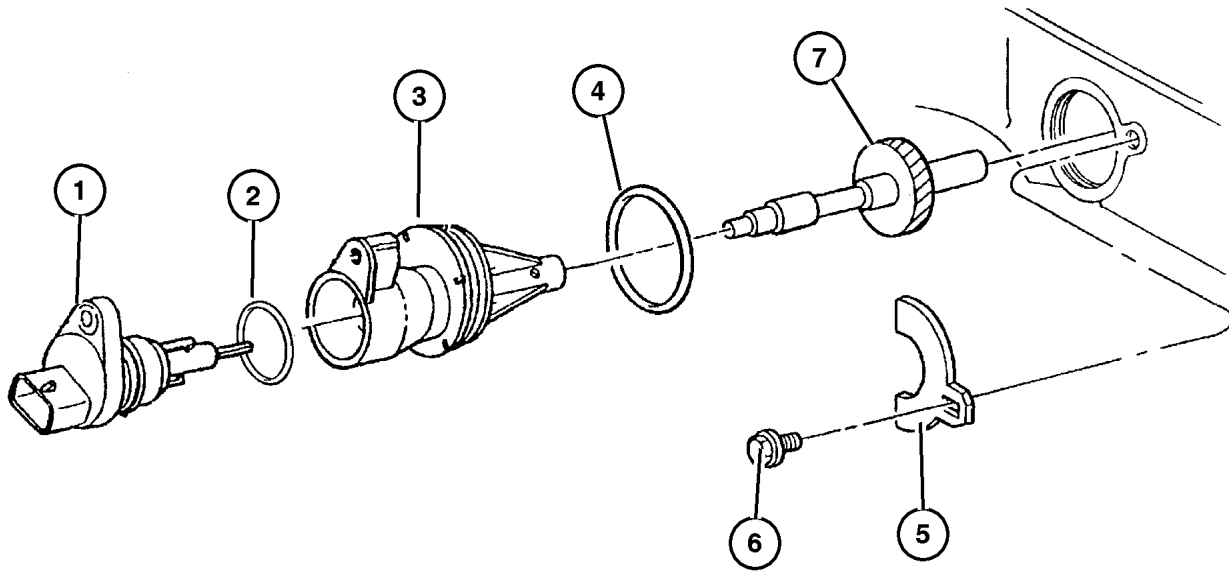
**Speedometer Pinions**

Speedometer Pinion And Housing ..... Fig. 21P-110



|   |  |  |  |
|---|--|--|--|
| <p><b>21P-100</b><br/>Speedometer Pinions</p>  |  |  |  |
|---|--|--|--|

## Speedometer Pinion And Housing Figure 21P-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5602 8183   | 1   |      |        |      |        |       |      | SENSOR, Vehicle Speed, Speed   |
| 2    | 5602 8182   | 1   |      |        |      |        |       |      | O RING, Speed Sensor   |
| 3    | 5206 9315   | 1   |      |        |      |        |       |      | HOUSING, Speedometer Drive Gear  |
| 4    | 6035 709    | 1   |      |        |      |        |       |      | O RING, Trans Speedo Adapter, Housing  |
| 5    | 2892 399    | 1   |      |        |      |        |       |      | CLAMP, Speedometer, Speed Drive Housing  |
| 6    | 0180 077    | 1   |      |        |      |        |       |      | BOLT, Hex Head, 5/16x18x3/4, Speed Drive   |
| 7    | 5206 7628   | 1   |      |        |      |        |       |      | PINION, Speedometer Drive<br>3.07 AXLE RATIO,28 Teeth. 30x9. 5R15 Wrangler OWL   |
|      | 5206 7629   | 1   |      |        |      |        |       |      | 3.07 AXLE RATIO,29Teeth. All 225/245 Tires.  |
|      | 5206 7630   | 1   |      |        |      |        |       |      | 3.07 AXLE RATIO,30Teeth. All 215 Tires.  |
|      | 5206 7631   | 1   |      |        |      |        |       |      | 3.07 AXLE RATIO, 31Teeth. All 205 Tires.,  |
|      | 5206 7634   | 1   |      |        |      |        |       |      | 3.55 AXLE RATIO, 34Teeth. P225/75R15 OWL WRANGLER Tires.   |
|      | 5206 7633   | 1   |      |        |      |        |       |      | 3.55 AXLE RATIO, 33 Teeth. .30x9.5 R15 WRANGLER OWL Tires.   |
|      | 5206 7635   | 1   |      |        |      |        |       |      | 3.55 AXLE RATIO, 35 Teeth, P215/75R15 OWL All Terrain, P215/75R15 RBL Wrangler, ALL 205 Tires.                         |
|      | 5206 7637   | 1   |      |        |      |        |       |      | 3.73 AXLE RATIO, 37 Teeth, P205/75R15 WRANGLER RT, Goodyear Tires  |
|      | 5206 7639   | 1   |      |        |      |        |       |      | 4.11 AXLE RATIO, 39 Teeth, All 225/245 Tires   |
|      | 5206 7634   | 1   |      |        |      |        |       |      | 3.73 AXLE RATIO, 34 Teeth, 30x9. 5R15 WRANGLER OWL, Goodyear Tires   |
|      | 5206 7636   | 1   |      |        |      |        |       |      | 3.73 AXLE RATIO, 36Teeth, P225/75R15 OWL WRANGLER, P215/75R15 RBL WRANGLER, P215/75R15 OWL ALL Terrain, Goodyear Tires |
|      | 5206 7640   | 1   |      |        |      |        |       |      | 4.11 AXLE RATIO, 40 Teeth, ALL 215 Tires.  |
|      | 5206 7641   | 1   |      |        |      |        |       |      | 4.11 AXLE RATIO, 41 Teeth, All 205 Tires.  |

### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 022

## Wheels, Covers and Jacks

### GROUP 22 - Wheels, Covers and Jacks

Illustration Title

Group-Fig. No.

#### Wheels and Hardware

Wheels ..... Fig. 022-110

#### Wheel Covers and Center Caps

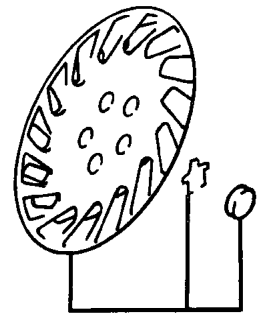
Caps And Covers ..... Fig. 022-210

#### Jack Stowage

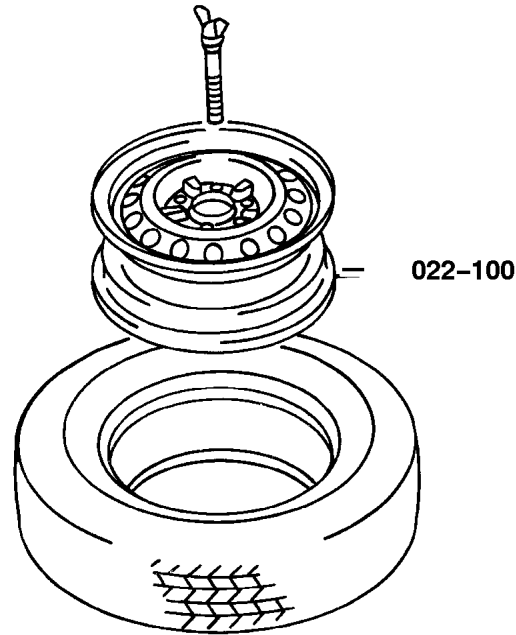
Jack And Storage ..... Fig. 022-310

#### Spare Tire Stowage

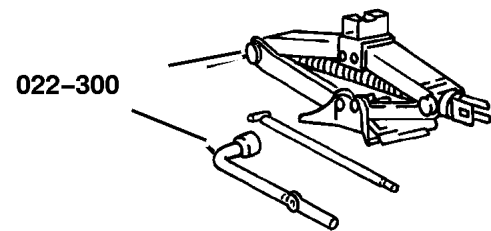
Wheel, Spare Tailgate Mounted ..... Fig. 022-410




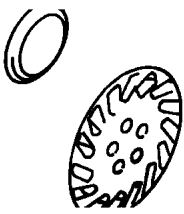
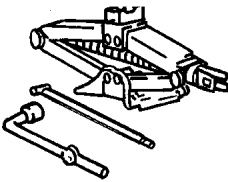
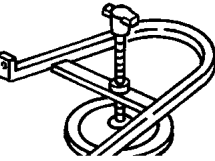
022-200



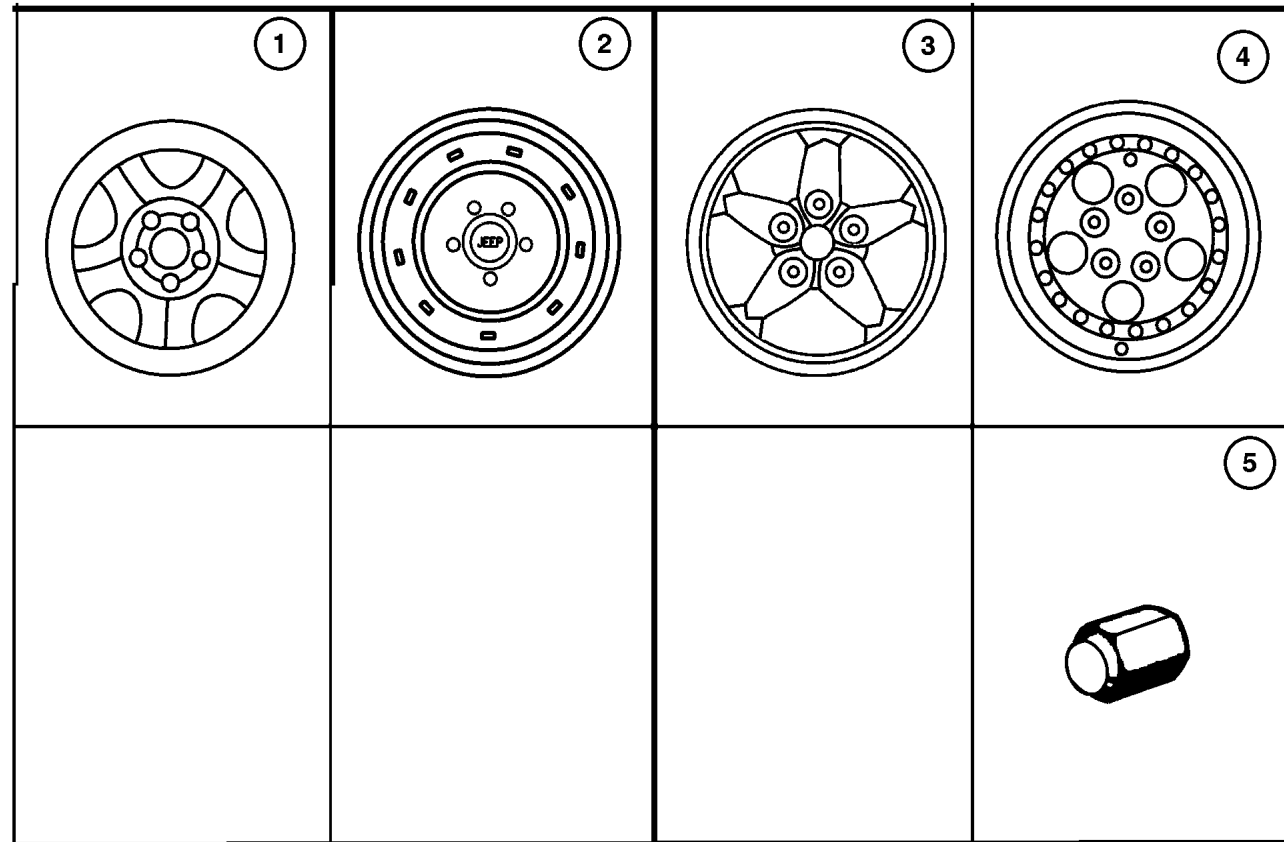
022-100



022-300

|   |  |   |  |
|---|--|---|--|
| <p><b>022-100</b><br/>Wheels and Hardware</p>  | <p><b>022-200</b><br/>Wheel Covers and Center Caps</p>  | <p><b>022-300</b><br/>Jack Stowage</p>  | <p><b>022-400</b><br/>Spare Tire Stowage</p>  |
|---|--|---|--|

## Wheels Figure 022-110



| ITEM  | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|---|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| Note: Sales Code WJK = 15x6.0 Steel Wheels    |             |     |      |        |      |        |       |      |                                     |
| Note: Sales Code WJ5 = 15x7.0 Steel Wheels    |             |     |      |        |      |        |       |      |                                     |
| Note: Sales Code WJ1 = 15x7.0 Aluminum Wheels |             |     |      |        |      |        |       |      |                                     |
| Note: Sales Code WJ9 = 15x8.0 Aluminum Wheels |             |     |      |        |      |        |       |      |                                     |
| 1   | 5FV6 3S4A   | 4   |      |        |      |        |       |      | WHEEL, Steel, 15x6 JJ Steel (WJ5)   |
| 2   | 5208 8140   | 4   | J    |        | 77   |        |       |      | WHEEL, Steel<br>15x6 JJ Steel (WJK) |
|   |             | 4   | U    |        | 77   |        |       |      | 15x6 JJ Steel (WJK)                 |
| 3   | 5DR1 9TA8   | 4   |      |        |      |        |       |      | WHEEL, Aluminum, 15x7 [WJ1]         |
| 4   | 5208 8157   | 4   | J    |        | 77   |        |       |      | WHEEL, Aluminum<br>15x7 [WJ9]       |
|   |             | 4   | U    |        | 77   |        |       |      | 15x7 [WJ9]                          |
| 5   | J400 6956   | 22  |      |        |      |        |       |      | NUT, Wheel, .50x20                  |

### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Caps And Covers**  
**Figure 022-210**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

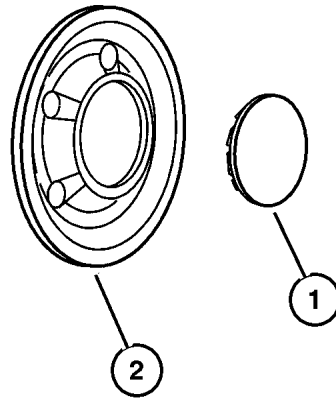
Note: Sales Code:

[TBB] = Full Size Spare Tire

[ WJ9] = 15x8.0 Aluminum Wheels

[WJK] = 15X6.0 Styled Steel Wheels

|   |           |   |   |  |    |  |  |  |                   |
|---|-----------|---|---|--|----|--|--|--|-------------------|
| 1 |           |   |   |  |    |  |  |  | CAP, Wheel Center |
|   | 5200 2971 | 4 | J |  | 77 |  |  |  | WJ9               |
|   |           | 4 | U |  | 77 |  |  |  | WJ9               |
|   | 5DY0 7TA8 | 4 |   |  |    |  |  |  | WJ1               |
| 2 |           |   |   |  |    |  |  |  | CAP, Wheel Center |
|   | 5CF3 4L4A | 1 |   |  | 77 |  |  |  | WJ5               |
|   | 5208 9008 | 4 |   |  |    |  |  |  | WJK               |



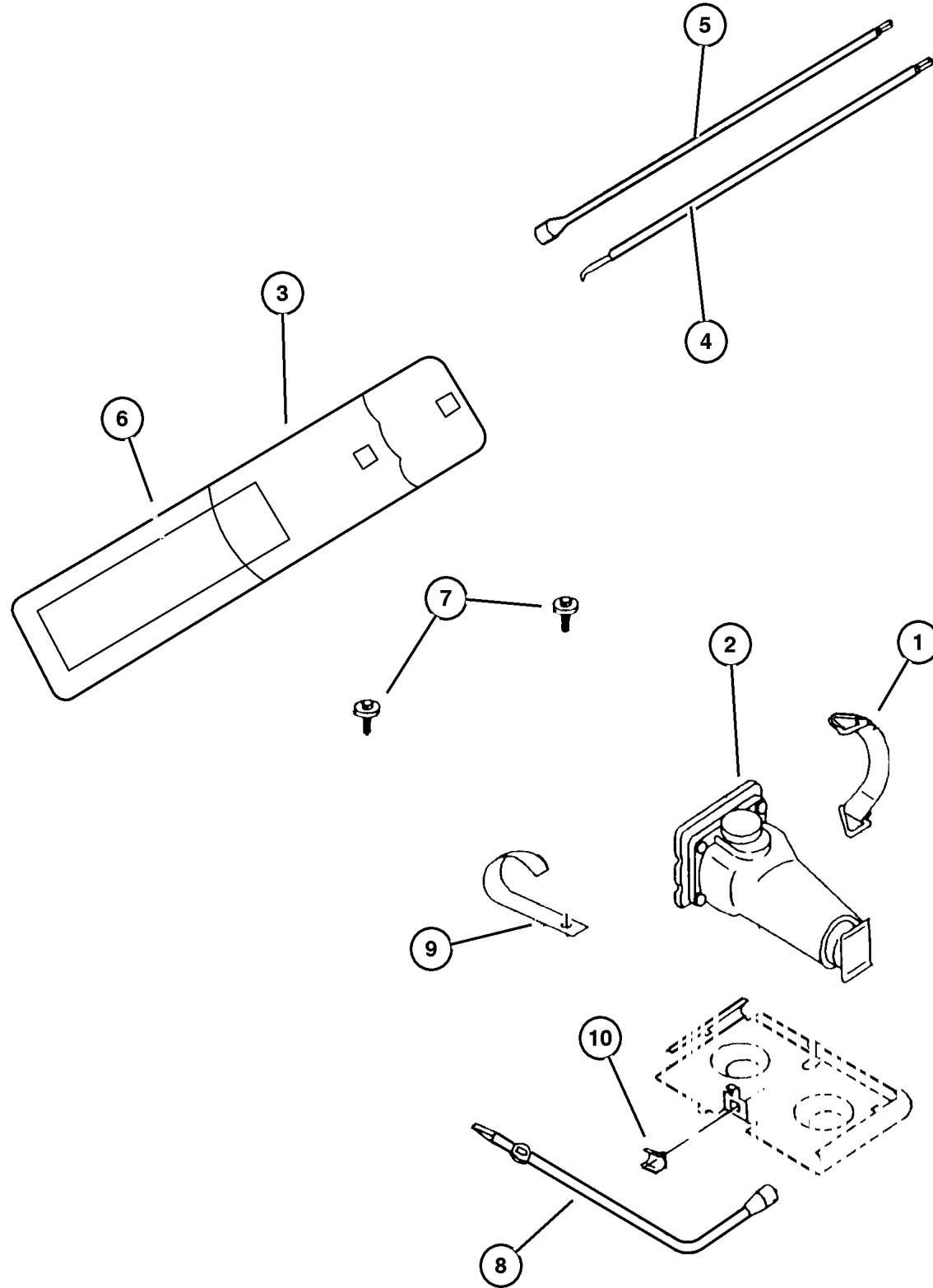
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Jack And Storage  
Figure 022-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
| 1    | 5203 8254   | 1   |      |        |      |        |       |      | STRAP, Jack Storage           |
| 2    | 5205 8912   | 1   | J    |        | 77   |        |       |      | JACK                          |
| 3    | 5205 8917   | 1   |      |        |      |        |       |      | BAG, Jack Tool Storage        |
| 4    | 5205 8905   | 1   |      |        |      |        |       |      | EXTENSION, Jack Handle        |
| 5    | 5208 8133   | 1   |      |        |      |        |       |      | HANDLE, Jack, Jack Engagement |
| 6    | 4814 469    | 1   |      |        |      |        |       |      | LABEL, Serviced in #3         |
| 7    | 6504 616    | 2   |      |        |      |        |       |      | SCREW, M4.2x1.41              |
| 8    |             |     |      |        |      |        |       |      | WRENCH, Wheel Lug Nut         |
|      | 5205 8907   | 1   | J    |        | 77   |        |       |      |                               |
|      |             | 1   | U    |        | 77   |        |       |      |                               |
| 9    | 5205 9047   | 2   |      |        |      |        |       |      | STRAP, Jack Tool Storage      |
| 10   | 6504 697    | 1   |      |        |      |        |       |      | CLIP, Lug Wrench              |

JEEP WRANGLER (TJ)

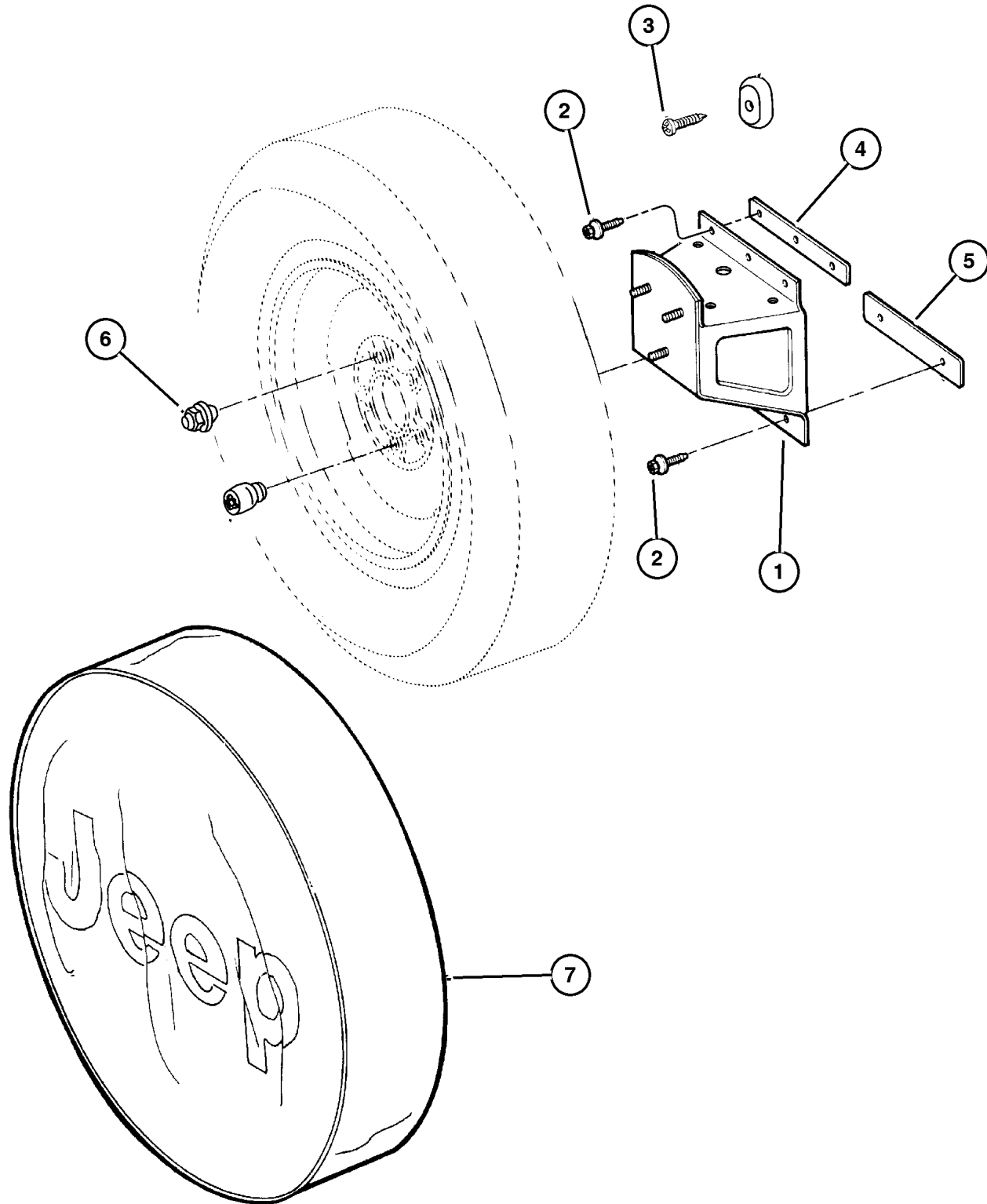
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Wheel, Spare Tailgate Mounted  
Figure 022-410**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | BRACKET, Spare Tire                          |
|      | 5517 5913   | 1   | J    |        | 77   |        |       |      | Spare Mtg.                                   |
|      |             | 1   | U    |        | 77   |        |       |      | Spare Mtg.                                   |
| 2    | 6035 053    | 5   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>.312-18x1.125 |
| 3    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)      |
| 4    | 55010 841AB | 1   |      |        |      |        |       |      | GASKET, Spare Tire Bracket, Upper<br>Carrier |
| 5    | 55010 928AB | 1   |      |        |      |        |       |      | GASKET, Spare Tire Bracket, Lower<br>Carrier |
| 6    | J400 6956   | 23  |      |        |      |        |       |      | NUT, Wheel, .50x20                           |
| 7    |             |     |      |        |      |        |       |      | COVER, Spare Tire                            |
|      | 5FF5 5TX7   | 1   |      |        |      |        |       |      | Black with Insert                            |
|      | 5FF4 7TX7   | 1   |      |        |      |        |       |      | Black  |
|      | 5FF5 7TTB   | 1   |      |        |      |        |       |      | Spice with 'SAHARA'                          |
|      | 5FF4 5TTB   | 1   |      |        |      |        |       |      | Spice with 'SAHARA' Europe                   |
| -8   | 6034 949    | 4   |      |        |      |        |       |      | SCREW  |
| -9   | 5208 8515   | 1   |      |        |      |        |       |      | NUT, Lock, .50-20                            |



**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

# Group – 23D

## Wiper/Lock Cylinder and Keys

### GROUP 23D - Wiper/Lock Cylinder and Keys

Illustration Title

Group-Fig. No.

#### Lock Cylinders and Keys

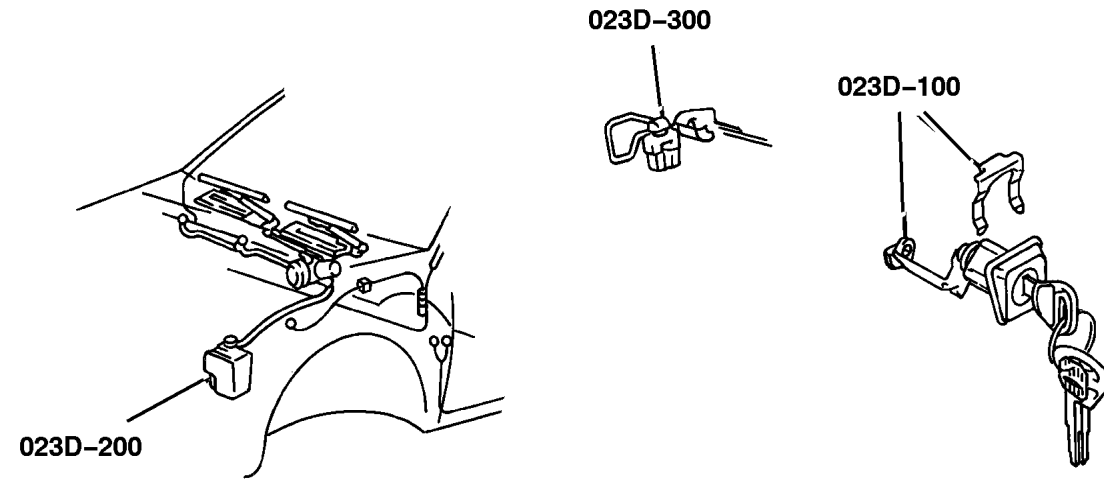
Lock Cylinders And Keys ..... Fig. 23D-105

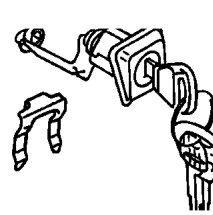
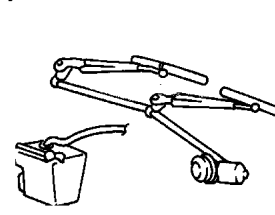
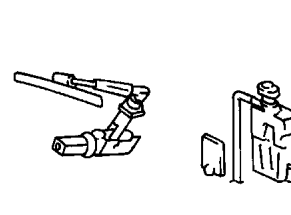
#### Windshield Wiper and Washer Systems

Wiper System ..... Fig. 23D-205

#### Rear Wiper and Washer System

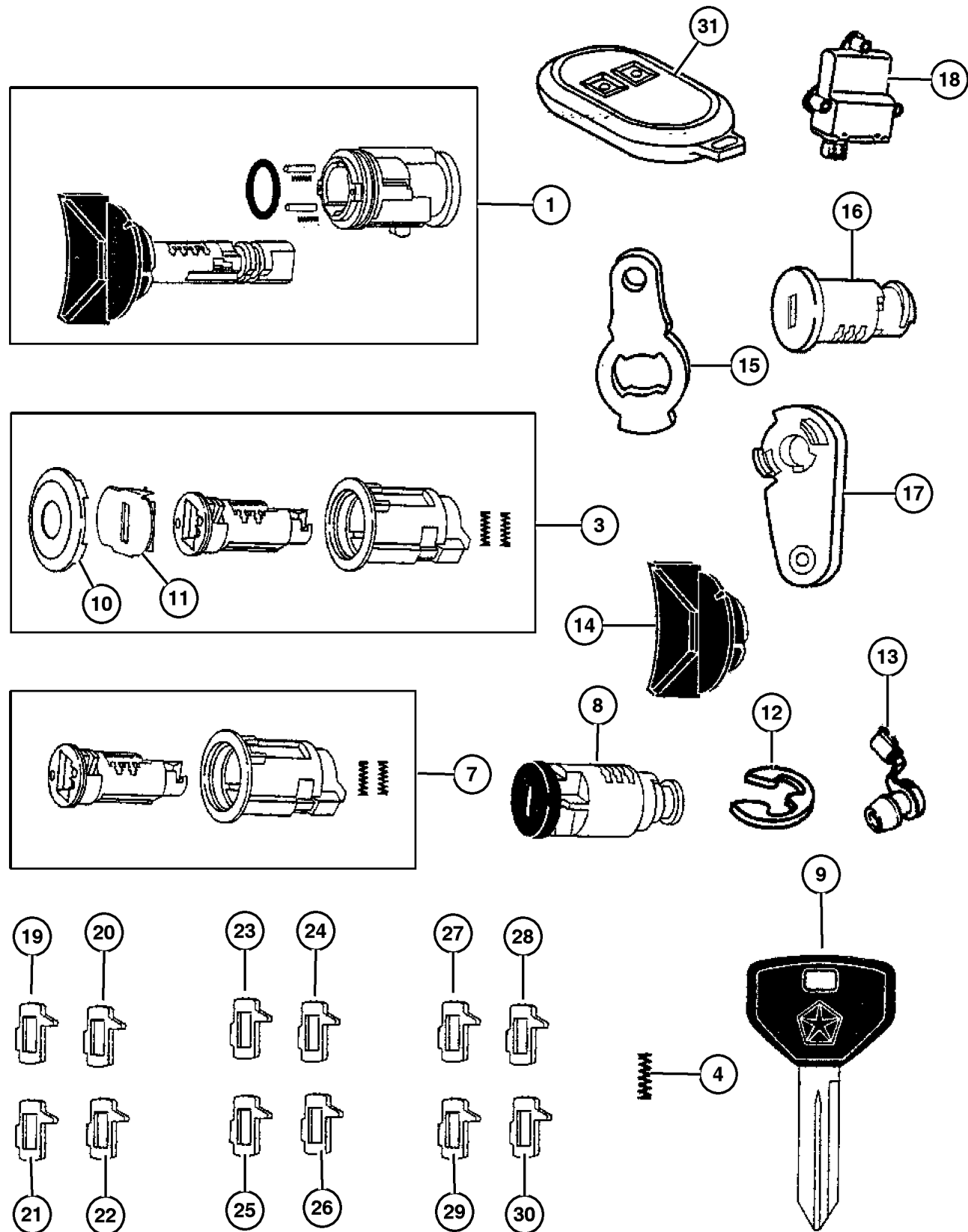
Rear Wiper System ..... Fig. 23D-305



|   |   |   |  |
|---|---|---|--|
| <p><b>23D-100</b><br/>Lock Cylinders and Keys</p>  | <p><b>23D-200</b><br/>Windshield Wiper and Washer Systems</p>  | <p><b>23D-300</b><br/>Rear Wiper and Washer System</p>  |  |
|---|---|---|--|



## Lock Cylinders And Keys Figure 23D-105



| ITEM                            | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|---------------------------------|-------------|-----|------|--------|------|--------|-------|------|---|
| NOTE: ALL CYLINDERS ARE UNCODED |             |     |      |        |      |        |       |      |   |
| 1                               | 4746 667    | 1   |      |        |      |        |       |      | CYLINDER LOCK PACKAGE, Ignition, Black Plastic                          |
| -2                              | 4746 667    | 1   |      |        |      |        |       |      | CYLINDER LOCK PACKAGE, Ignition, Black Plastic, Before 7/17/96 launch   |
| 3                               | 4778 123    | 1   |      |        |      |        |       |      | CYLINDER, Door Lock, Door Lock  |
| 4                               | 4378 793    | 1   |      |        |      |        |       |      | SPRING, Cylinder Return, Door Lock Return                               |
| -5                              | 5507 4799   | 1   |      |        |      |        |       |      | GASKET, Door Lock Cylinder, Black, Door Lock Cylinder (Black)           |
| -6                              | 2583 377    | 1   |      |        |      |        |       |      | RETAINER, Door Lock Cylinder Half Door                                  |
|                                 | 5517 6401   | 2   | J    |        | 77   |        |       |      | Full Door   |
| 7                               | 4746 904    | 1   |      |        |      |        |       |      | LOCK CYLINDER, Decklid, Black   |
| 8                               | 4746 315    | 1   |      |        |      |        |       |      | CYLINDER, Glove Box Lock  |
| 9                               | 4746 316    | 2   |      |        |      |        |       |      | KEY, Blank  |
| 10                              | 5257 148    | 1   |      |        |      |        |       |      | CAP, Door Lock Cylinder, Black  |
| 11                              | 4778 150    | 1   |      |        |      |        |       |      | SHUTTER, Door, Deck and Liftgate, Bright, Snap (Bright)                 |
| 12                              | 6026 125    | 1   |      |        |      |        |       |      | CLIP, Retainer, Lever   |
| 13                              | 4658 444    | 1   |      |        |      |        |       |      | CLIP, Latch, Door & Tailgate  |
| 14                              | 4740 760    | 1   |      |        |      |        |       |      | KNOB, Ignition Cylinder, Black Plastic, 1998 Serviced w/Cylinder        |
| 15                              | 5507 5824   | 1   |      |        |      |        |       |      | LEVER, Door Lock Cylinder, & Tailgate, Door Lock (Half Door) & Tailgate |
| 16                              | 4746 305    | 1   |      |        |      |        |       |      | CYLINDER, Console Lock, Console Lock                                    |
| 17                              | 5507 6307   | 1   |      |        |      |        |       |      | LEVER, Door Lock, Door (Full Door)                                      |
| 18                              | 5600 9109   | 1   | J    |        | 77   |        |       |      | MODULE, Security Alarm, Anti-Theft (Export)                             |
| 19                              | 4778 117    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 1, Wide                                   |
| 20                              | 4778 118    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 2, Wide                                   |
| 21                              | 4778 119    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 3, Wide                                   |
| 22                              | 4778 120    | 1   |      |        |      |        |       |      | TUMBLER, Door and Deck Number 4, Wide                                   |
| 23                              | 5010 879AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 1, Sidebar                                     |
| 24                              | 5010 880AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 2, Sidebar                                     |

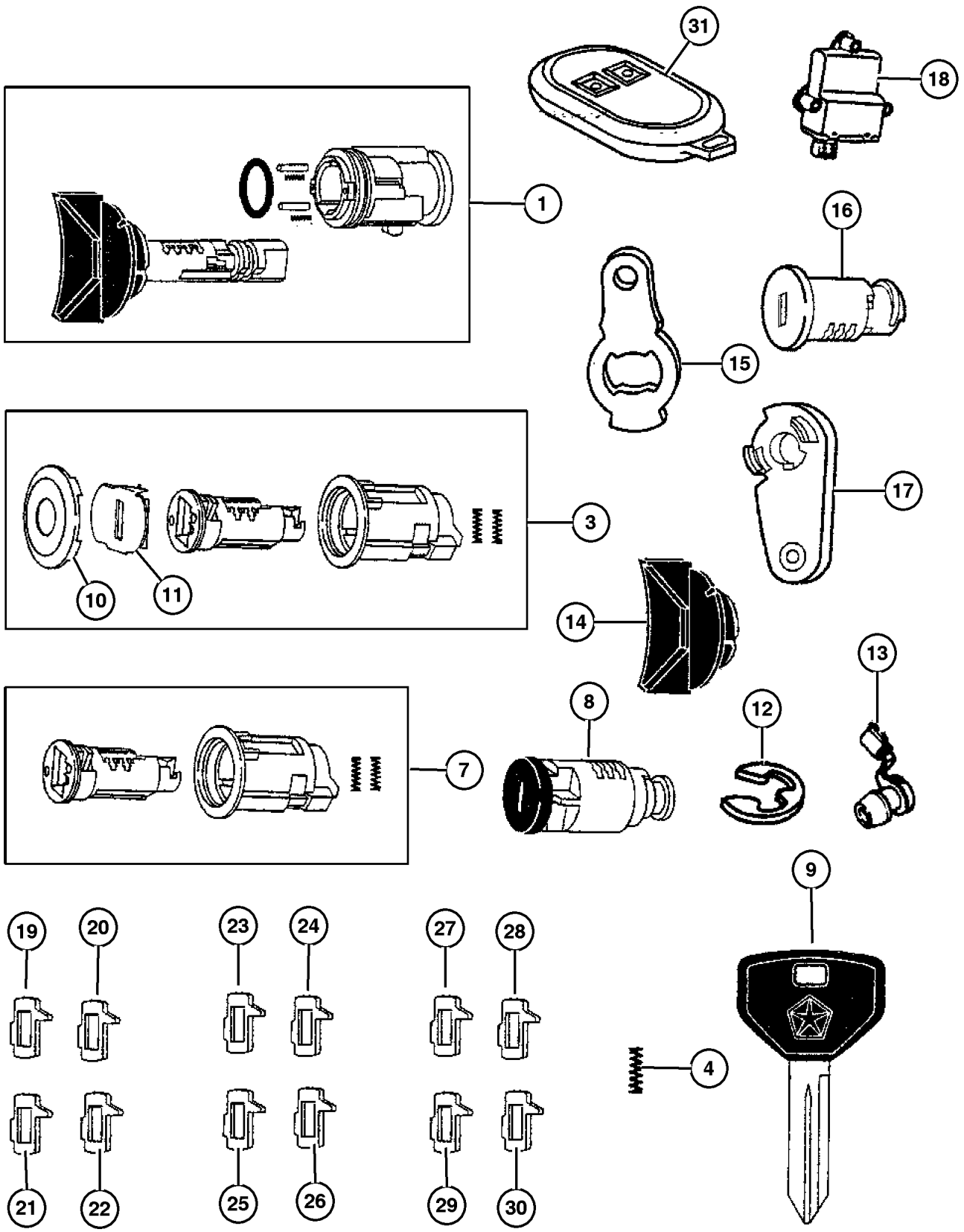
**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD U = Wrangler 4WD (RHD) 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

Lock Cylinders And Keys  
Figure 23D-105

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 25   | 5010 881AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 3, Sidebar                                  |
| 26   | 5010 882AA  | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 4, Sidebar                                  |
| 27   | 5257 132    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 1, use with console and glove box cylinders |
| 28   | 5257 133    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 2, use with console and glove box cylinders |
| 29   | 5257 134    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 3, use with console and glove box cylinders |
| 30   | 5257 135    | 1   |      |        |      |        |       |      | TUMBLER, Ignition Number 4, use with console and glove box cylinders |
| 31   | 5600 9113   | 2   | J    |        | 77   |        |       |      | TRANSMITTER, Anti Theft  |
|      |             | 2   | U    |        | 77   |        |       |      |  |

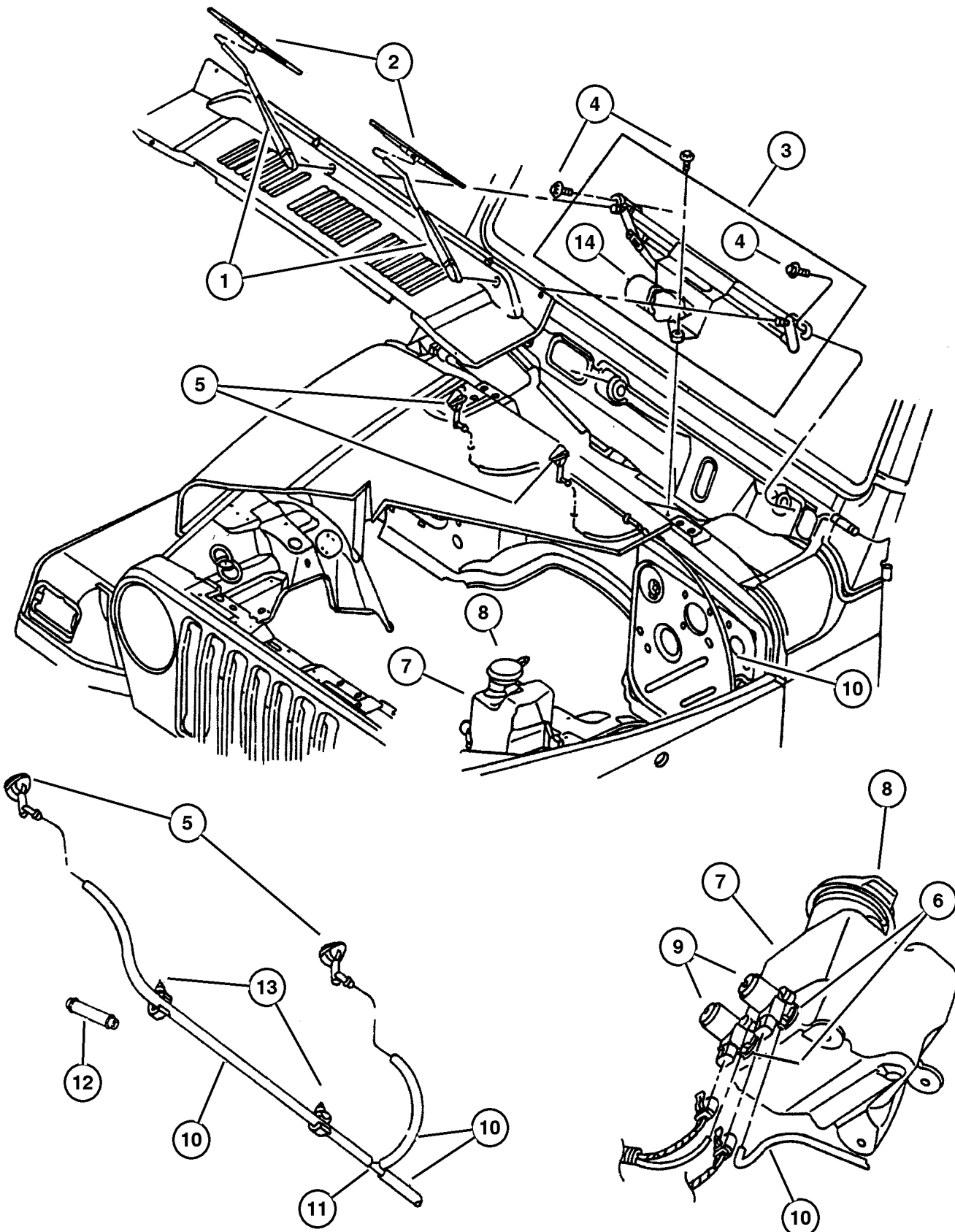
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |



## Wiper System Figure 23D-205

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | ARM, Wiper                                  |
|      | 5515 5658   | 2   | J    |        |      |        |       |      |   |
|      | 5515 5659   | 2   | U    |        |      |        |       |      |   |
| 2    | 5515 4762   | 2   |      |        |      |        |       |      | BLADE, Wiper, Wiper                         |
| 3    |             |     |      |        |      |        |       |      | MODULE, Wiper                               |
|      | 5515 4766   | 1   | J    |        |      |        |       |      |   |
|      | 5515 4768   | 1   | U    |        |      |        |       |      |   |
| 4    | 6100 568    | 3   |      |        |      |        |       |      | BOLT AND WASHER, Implement Attaching        |
| 5    | 5515 4938   | 2   |      |        |      |        |       |      | NOZZLE, Washer, Windshield                  |
| 6    |             |     |      |        |      |        |       |      | GROMMET, Windshield Washer Pump             |
|      | 4798 779    | 1   | J    |        | 77   |        |       |      | Pump Mounting                               |
|      |             | 1   | U    |        | 77   |        |       |      | Pump Mounting                               |
| 7    |             |     |      |        |      |        |       |      | RESERVOIR, Washer                           |
|      | 4874 394    | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
|      | 4874 393    | 1   | J    |        | 77   |        |       |      | [JHB]                                       |
|      |             | 1   | U    |        | 77   |        |       |      | [JHB]                                       |
| 8    |             |     |      |        |      |        |       |      | CAP, Washer Reservoir Filler                |
|      | 4874 395    | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 9    |             |     |      |        |      |        |       |      | PUMP, Washer, Windshield                    |
|      | 4797 695    | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 10   | 4439 003    | 1   |      |        |      |        |       |      | HOSE, Washer And Vacuum, 50 Foot Roll 5/32" |
| 11   | J321 0891   | 1   |      |        |      |        |       |      | TEE, Washer Hose, Connector                 |
| 12   | 4805 010    | 2   |      |        |      |        |       |      | CHECK VALVE, Washer                         |
| 13   | 5288 255    | 2   |      |        |      |        |       |      | CLIP, Hood Washer Hose, Fastener            |
| 14   |             |     |      |        |      |        |       |      | MOTOR, Wiper                                |
|      | 4864 892    | 1   | J    |        |      |        |       |      | Windshield Wiper                            |
|      |             | 1   | U    |        |      |        |       |      | Windshield Wiper                            |



### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

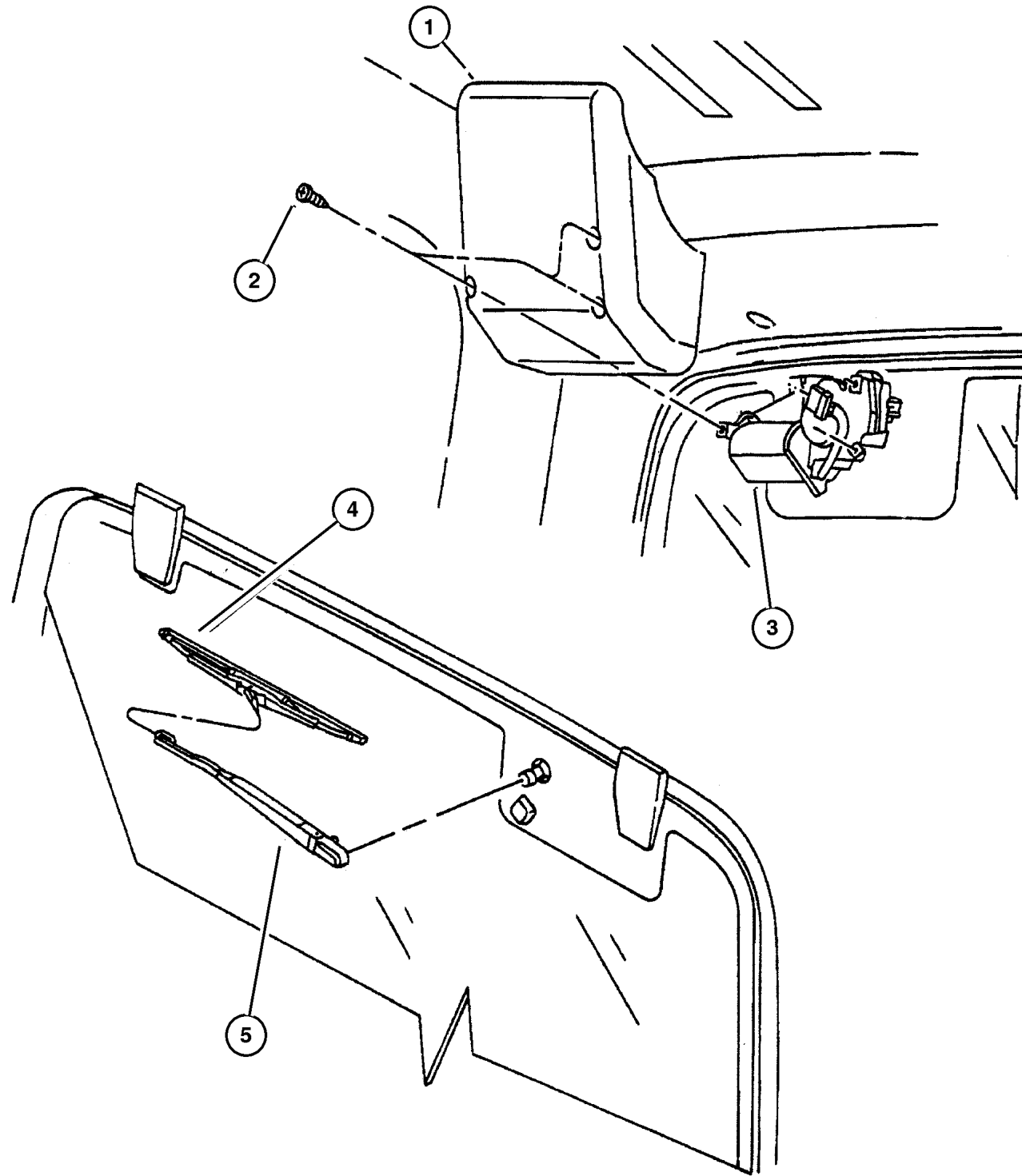
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

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September 15, 2005

## Rear Wiper System Figure 23D-305



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | COVER, Wiper Motor   |
|      | 5515 5030   | 1   | J    |        | 77   |        |       |      | Rear Wiper Motor   |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Wiper Motor   |
| 2    |             |     |      |        |      |        |       |      | SCREW, 164-18X.750 (Not Serviced), (NOT SERVICED) (Not Serviced) |
| 3    | 5515 5322   | 1   |      |        |      |        |       |      | MOTOR, Wiper, Rear Wiper (Single Speed)                          |
| 4    |             |     |      |        |      |        |       |      | BLADE, Wiper   |
|      | 5515 5445   | 1   | J    |        | 77   |        |       |      | Rear Wiper   |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Wiper   |
| 5    | 5515 5660   | 1   |      |        |      |        |       |      | ARM, Wiper, Rear   |
| -6   | 5517 6464   | 1   |      |        | 77   |        |       |      | GROMMET, Wiper Motor And   |
|      |             |     |      |        |      |        |       |      | Bracket, Wiper Motor Hole (Hardtop)                              |
| -7   | 4883 520AA- | 1   |      |        |      |        |       |      | NOZZLE, Liftgate Washer, Rear wiper                              |
| -8   | 5515 5457   | 1   |      |        |      |        |       |      | CHECK VALVE, Washer, Check (Hard Top & Liftgate Tee/Connector)   |
| -9   | 5600 3982   | 1   |      |        |      |        |       |      | PLUG, Sealing, Tether (Hard Top)                                 |
| -10  | 5515 4545   | 1   |      |        |      |        |       |      | WASHER, Between Gass & Motor                                     |
| -11  | 5515 4556   | 1   |      |        |      |        |       |      | SPACER, Wiper Motor, Triangle Shaped                             |
| -12  | 5600 3682   | 1   |      |        |      |        |       |      | NUT, Hex Flange, M16   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

# Group – 024

## Air Conditioning & Heater

### GROUP 24 - Air Conditioning & Heater

Illustration Title

Group-Fig. No.

#### Air Conditioner and Heater Units

Hevac Unit ..... Fig. 024-110

#### Air Conditioner and Heater Plumbing

Hoses, Heater 2.5L Engine ..... Fig. 024-205

Hoses, Heater 2.5L Engine, RHD ..... Fig. 024-210

Hoses, Heater 4.0L Engine ..... Fig. 024-215

Hoses, Heater 4.0L Engine, RHD ..... Fig. 024-220

Plumbing, Hevac 2.5L Engine ..... Fig. 024-225

Plumbing, Hevac 2.5L Engine, Rhd ..... Fig. 024-230

Plumbing, Hevac 4.0L Engine ..... Fig. 024-235

Plumbing, Hevac 4.0L Engine, Rhd ..... Fig. 024-240

Seals, A/c Condenser ..... Fig. 024-245

#### Air Conditioner and Heater Controls

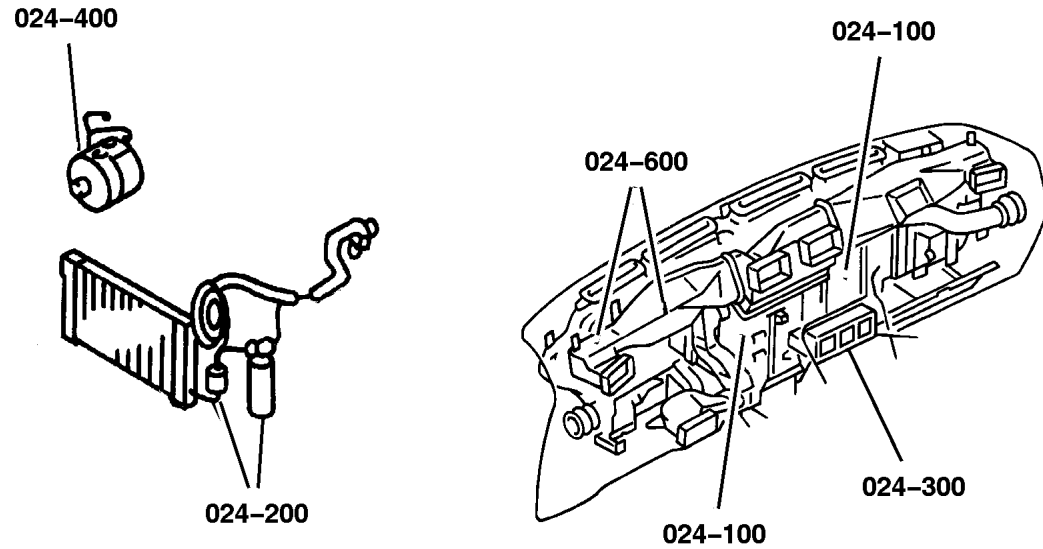
Control, Heater And A/c ..... Fig. 024-310

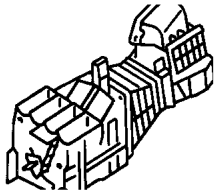
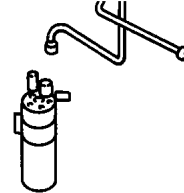
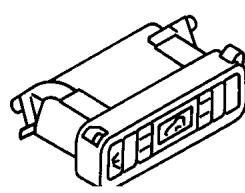
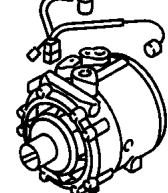
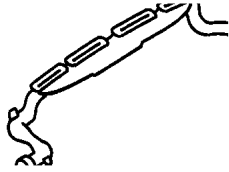
#### Air Conditioning Compressor

Compressor, A/c ..... Fig. 024-410

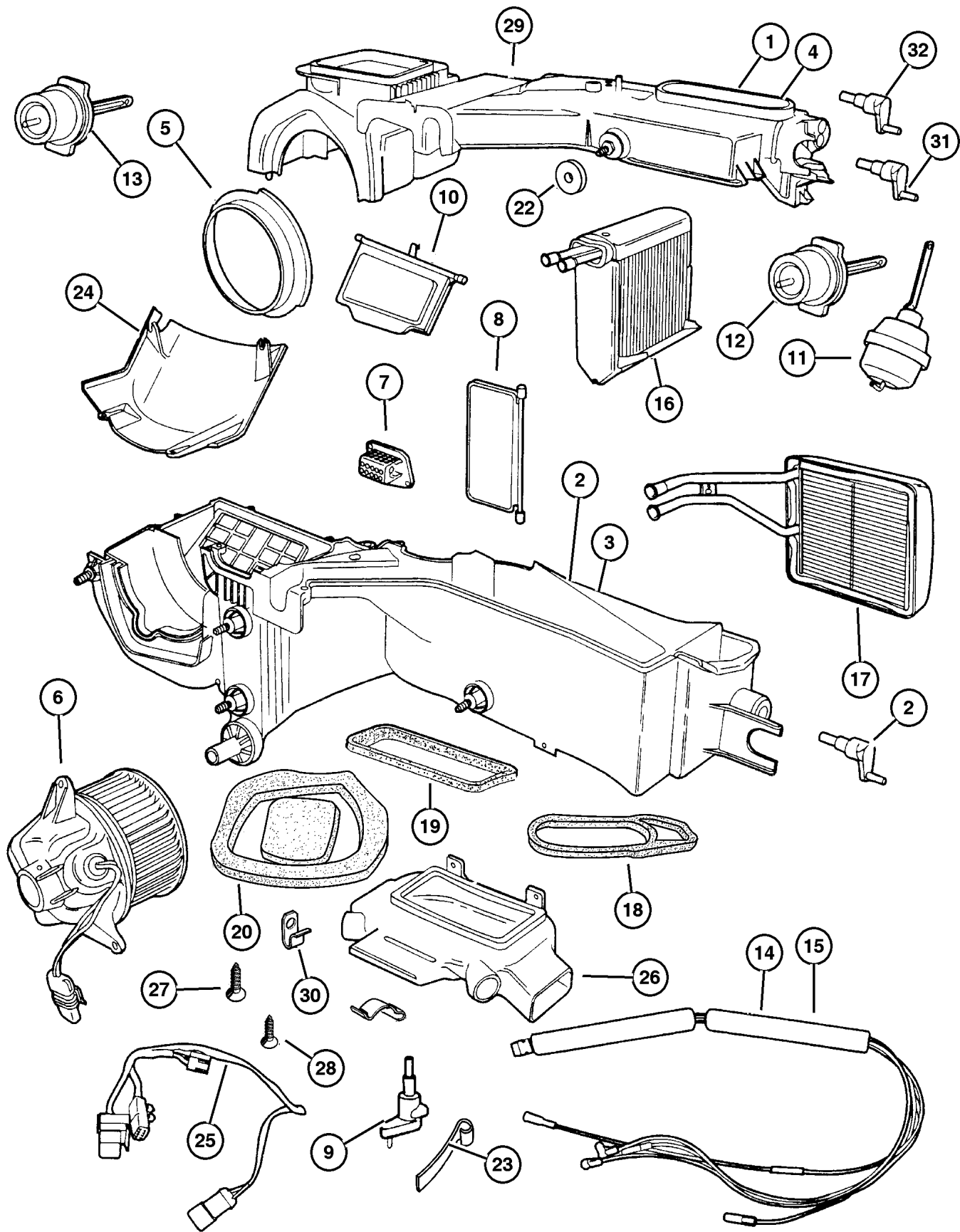
#### Air Ducts and Outlets

Ducts, Heater And A/c ..... Fig. 024-610



|  |   |  |   |
|--|---|--|---|
| <p><b>024-100</b><br/>Air Conditioner and Heater Units</p>  | <p><b>024-200</b><br/>Air Conditioner and Heater Plumbing</p>  | <p><b>024-300</b><br/>Air Conditioner and Heater Controls</p>  | <p><b>024-400</b><br/>Air Conditioning Compressor</p>  |
| <p><b>024-600</b><br/>Air Ducts and Outlets</p>             |   |  |   |

## Hevac Unit Figure 024-110



| ITEM                                      | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                        |
|---|-------------|-----|------|--------|------|--------|-------|------|------------------------------------|
| Note: Sales Code EN0 = 2.5L Diesel Engine |             |     |      |        |      |        |       |      |                                    |
| Note: Sales Code EP0 = 2.5L Gas Engine    |             |     |      |        |      |        |       |      |                                    |
| Note: Sales Code ER0 = 4.0L Gas Engine    |             |     |      |        |      |        |       |      |                                    |
| 1   | 4864 944    | 1   | J    |        |      |        |       |      | HOUSING, Heater Upper              |
|   | 4864 946    | 1   | U    |        | 77   |        |       |      | Upper                              |
| 2   | 4864 948    | 1   | J    |        | 77   |        |       |      | HOUSING, Heater Lower              |
|   | 4864 950    | 1   | U    |        | 77   |        |       |      | Lower                              |
| 3   | 4864 947    | 1   | J    |        | 77   |        |       |      | HOUSING, A/C Lower                 |
|   | 4864 949    | 1   | U    |        | 77   |        |       |      |                                    |
| 4   | 4864 943    | 1   | J    |        |      |        |       |      | HOUSING, A/C Upper                 |
|   | 4864 945    | 1   | U    |        | 77   |        |       |      |                                    |
| 5   | 4864 951    | 1   | J    |        | 77   |        |       |      | RING Venturi                       |
|   |             | 1   | U    |        | 77   |        |       |      | Venturi                            |
| 6   | 4864 952    | 1   | J    |        | 77   |        |       |      | BLOWER with A/C                    |
|   | 4864 956    | 1   | U    |        | 77   |        |       |      |                                    |
| 7   | 4864 957    | 1   | U    |        | 77   |        |       |      | RESISTOR, Blower Motor, Blower *** |
| 8   | 4864 958    | 1   | J    |        | 77   |        |       |      | DOOR, Blend Air Blend Air          |
|   | 4864 988    | 1   | U    |        | 77   |        |       |      |                                    |
| 9   | 4864 991    | 1   | U    |        | 77   |        |       |      | LEVER, Blend Air Door              |
|   | 4864 990    | 1   | J    |        | 77   |        |       |      |                                    |
| 10  | 4864 992    | 1   | J    |        | 77   |        |       |      | DOOR, Fresh Air Recirculating      |
|   | 4864 993    | 1   | U    |        | 77   |        |       |      |                                    |
| 11  | 4864 994    | 1   | J    |        | 77   |        |       |      | ACTUATOR, Vacuum Defrost           |
|   |             | 1   | U    |        | 77   |        |       |      | Defrost                            |
| 12  | 4864 995    | 2   | U    |        |      |        |       |      | ACTUATOR, Vacuum Panel/Floor       |
|   |             | 2   | J    |        |      |        |       |      | Panel/Floor                        |
| 13  | 4864 996    | 1   | J    |        | 77   |        |       |      | ACTUATOR, Vacuum Recirculating     |
|   |             | 1   | U    |        | 77   |        |       |      | Recirculating                      |
| 14  | 4864 998    | 1   | J    |        | 77   |        |       |      | HARNES, Heater Vacuum              |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

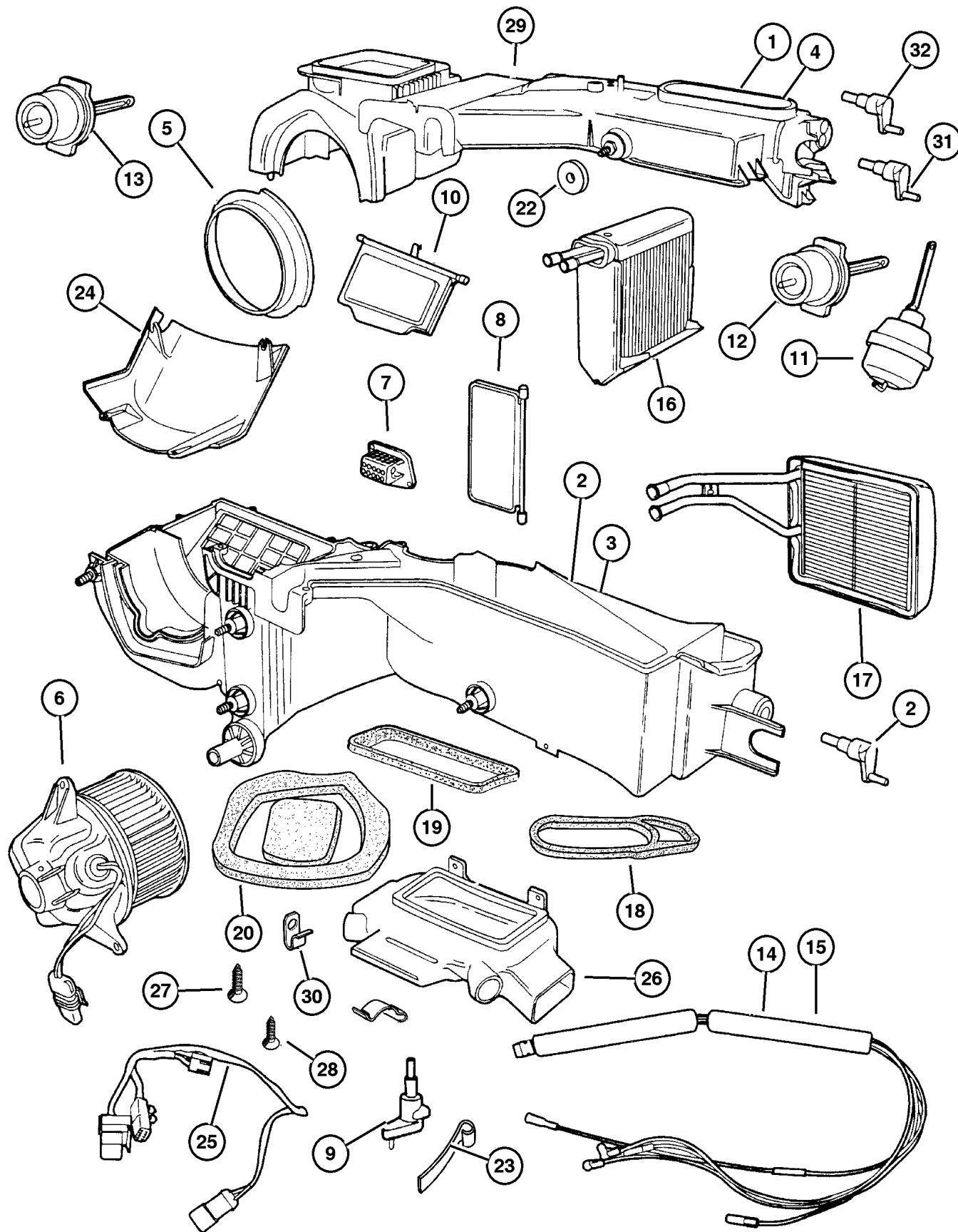
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Hevac Unit  
Figure 024-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 15   |             | 1   | U    |        | 77   |        |       |      | VACUUM HARNESS, Heater and A/C                                     |
|      | 4864 997    | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 16   |             | 1   | J    |        | 77   |        |       |      | EVAPORATOR KIT, A/C Evaporator                                     |
|      | 4864 999    | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 044    | 1   | U    |        | 77   |        |       |      |  |
| 17   |             | 1   | J    |        | 77   |        |       |      | CORE, Heater Heater Core   |
|      | 4874 045    | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 046    | 1   | U    |        | 77   |        |       |      |  |
| 18   |             | 1   | J    |        | 77   |        |       |      | SEAL, Defroster Duct Defrost/Demister                              |
|      | 4874 064    | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 066    | 1   | U    |        | 77   |        |       |      |  |
| 19   |             | 1   | J    |        | 77   |        |       |      | SEAL, Vent Vent Opening Vent Opening                               |
|      | 4874 068    | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 20   |             | 1   | J    |        | 77   |        |       |      | SEAL, Drain To Dash with Air Conditioning with Air Conditioning    |
|      | 4874 069AB  | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 070AB  | 1   | U    |        | 77   |        |       |      |  |
| -21  |             | 1   | J    |        | 77   |        |       |      | SEAL, Drain Tube without Air Conditioning without Air Conditioning |
|      | 4874 071AB- | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 072AB- | 1   | U    |        | 77   |        |       |      |  |
| 22   |             | 5   | J    |        | 77   |        |       |      | WASHER, Sealing Sealing  |
|      | 6031 087    | 5   | J    |        | 77   |        |       |      |  |
|      |             | 5   | U    |        | 77   |        |       |      |  |
| 23   |             | 1   | J    |        | 77   |        |       |      | SPRING, A/C Heater Mode Door                                       |
|      | 4874 077    | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 24   |             | 1   | J    |        | 77   |        |       |      | COVER, Recirculating Valve Recirculating Protector                 |
|      | 4874 078    | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 079    | 1   | U    |        | 77   |        |       |      |  |
| 25   |             | 1   | U    |        | 77   |        |       |      | WIRING, Air Conditioning Module                                    |
|      | 4886 085AA  | 1   | U    |        | 77   |        |       |      |  |
|      |             | 1   | J    |        | 77   |        |       |      |  |
| 26   |             | 1   | J    |        | 77   |        |       |      | DUCT, Floor Distribution w/Seal, Floor                             |
|      | 4874 088    | 1   | J    |        | 77   |        |       |      |  |
|      | 4874 089    | 1   | U    |        | 77   |        |       |      |  |
| 27   |             | 15  | J    |        | 77   |        |       |      | SCREW, Hex Head, M4.8-1.59x19                                      |
|      | 4734 227    | 15  | J    |        | 77   |        |       |      |  |
|      |             | 15  | U    |        | 77   |        |       |      |  |
| 28   |             | 1   | J    |        | 77   |        |       |      | SCREW  |
|      | 9419 322    | 1   | J    |        | 77   |        |       |      |  |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

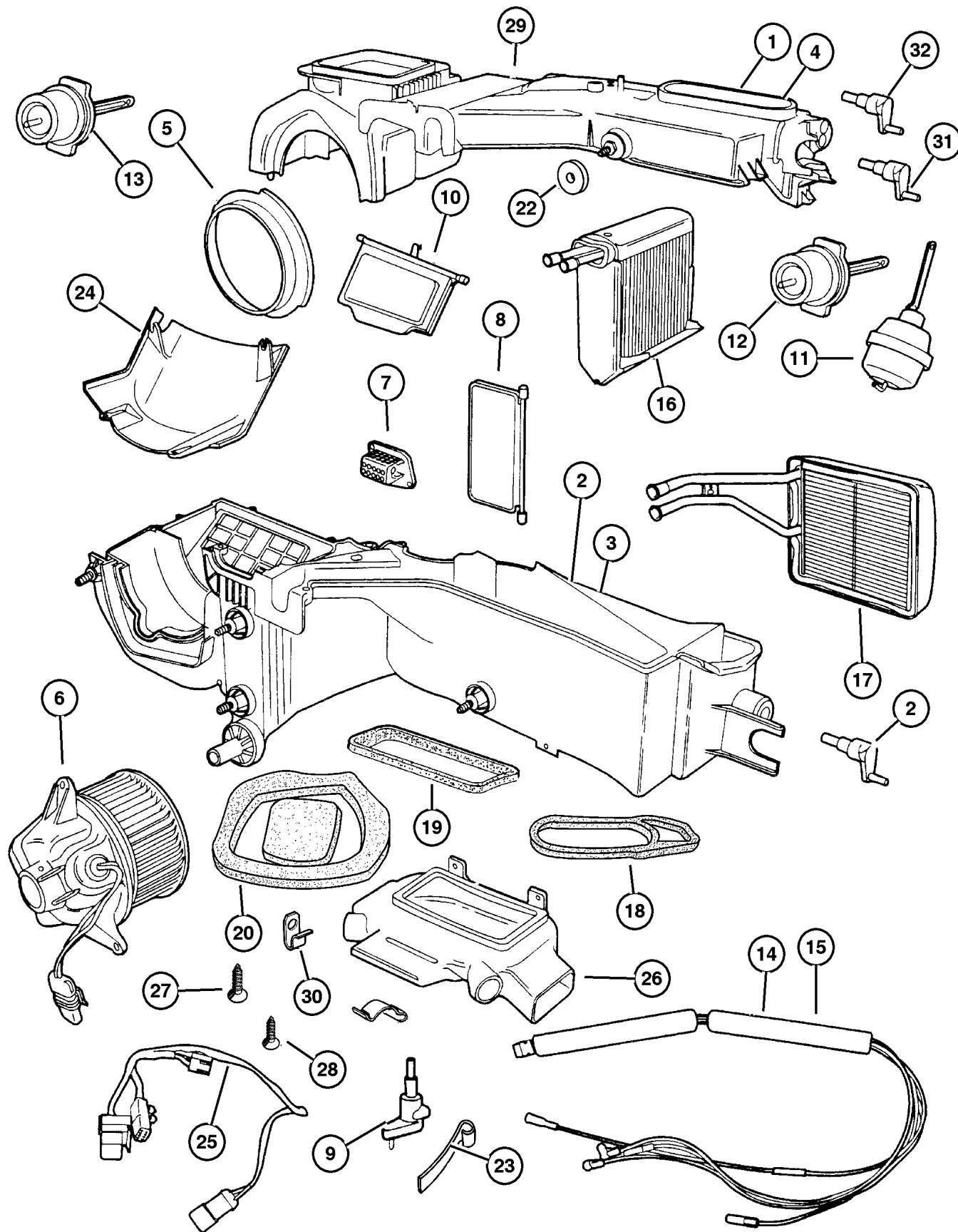
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DGO = All Auto. Trans.  
DBB =All Manual Trans.

Hevac Unit  
Figure 024-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 29   | 4644 388    | 4   | U    |        |      |        |       |      | CLIP, A/C Heater Housing Housing   |
|      |             | 4   | J    |        |      |        |       |      | Housing  |
| 30   |             |     |      |        |      |        |       |      | CLIP, Air Conditioning, 25mm Diameter  |
|      | 4644 127    | 1   | J    |        | 77   |        |       |      | Duct to Housing  |
|      |             | 1   | U    |        | 77   |        |       |      | Duct to Housing  |
| 31   | 4886 086AB  | 1   | J    |        |      |        |       |      | LEVER, Panel Door  |
| 32   | 5014 108AA  | 1   | J    |        |      |        |       |      | LEVER, Defroster Door  |
| -33  |             |     |      |        |      |        |       |      | DOOR, Defroster, Serviced With Upper Housing Only, (NOT SERVICED) (Not Serviced) |

JEEP WRANGLER (TJ)

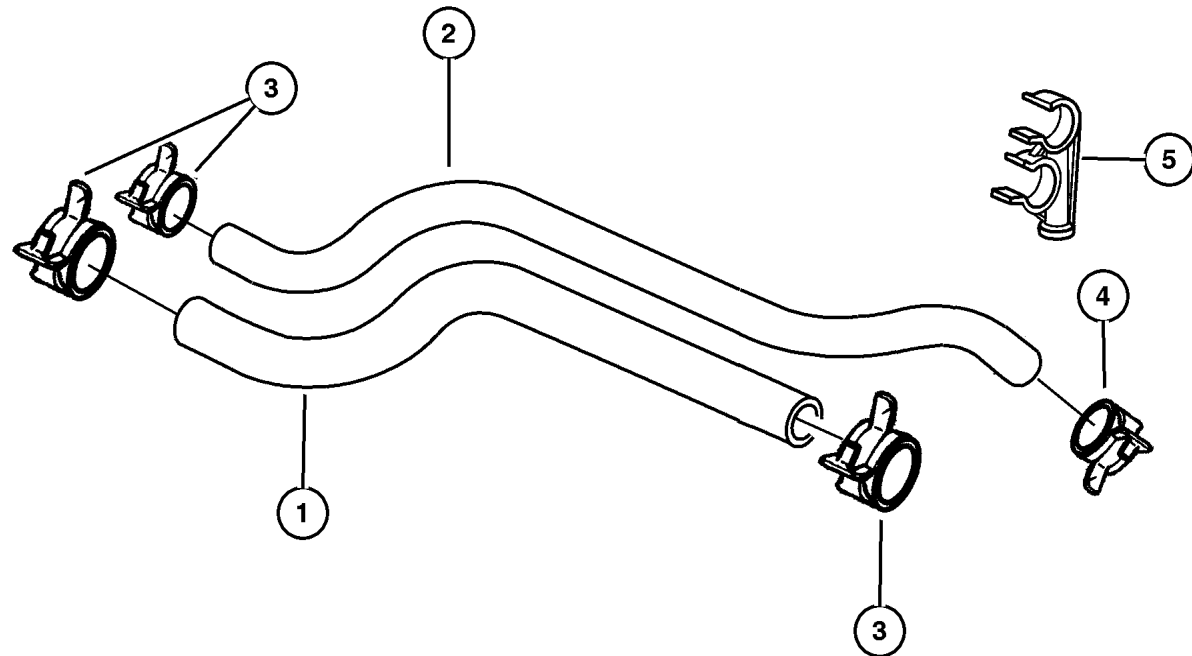
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



## Hoses, Heater 2.5L Engine Figure 024-205



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|--|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |                             |
| 1                                      | 5503 6348   | 1   | J    |        | 77   | EP0    |       |      | HOSE, Heater Supply, Supply |
| 2                                      | 5503 6344   | 1   | J    |        |      | EP0    |       |      | HOSE, Heater Return, Return |
| 3                                      | 6502 017    | 2   | J    |        |      | ER0    |       |      | CLAMP, Heater Hose          |
| 4                                      |             |     |      |        |      |        |       |      | CLAMP, Hose, M28.9 x 1.60   |
|  | 6502 018    | 2   | J    |        |      | EP0    |       |      |                             |
|  |             | 2   | J    |        |      | ER0    |       |      |                             |
|  |             | 1   | J    |        |      | EP0    |       |      |                             |
| 5                                      |             |     |      |        |      |        |       |      | BRACKET, Hose               |
|  | 5503 5933   | 1   |      |        |      | EP0    |       |      | Hose                        |
|  |             | AR  |      |        |      |        |       |      | Hose                        |

**JEEP WRANGLER (TJ)**

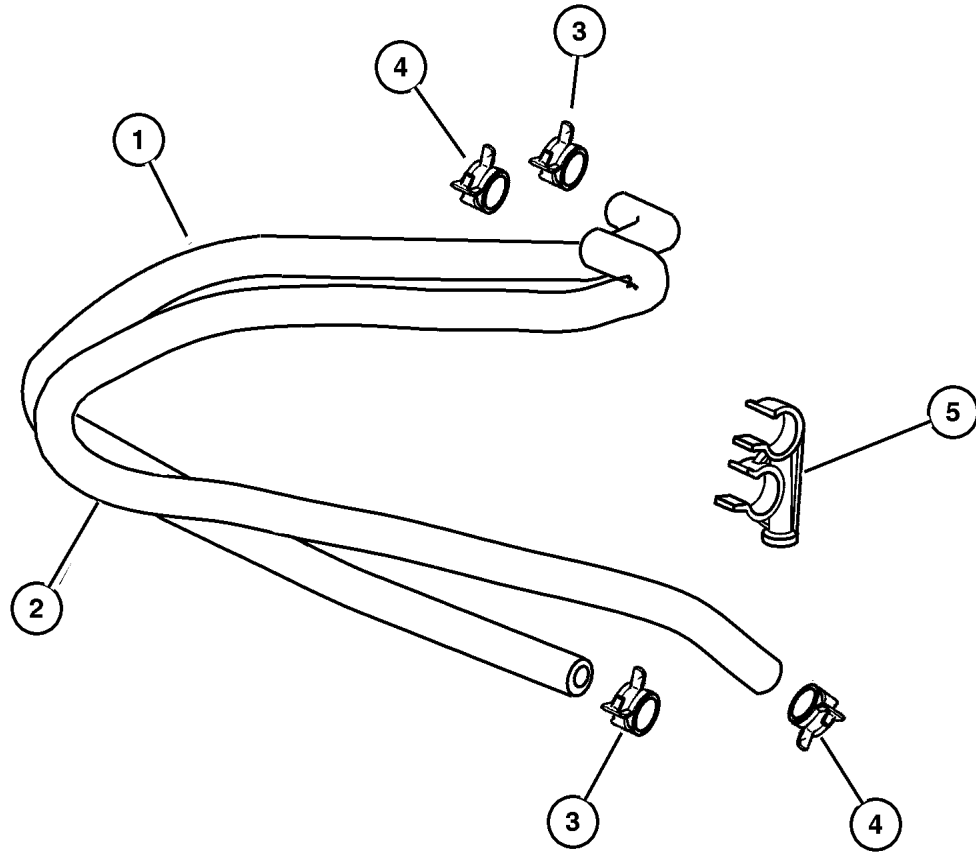
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

97J24 205

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

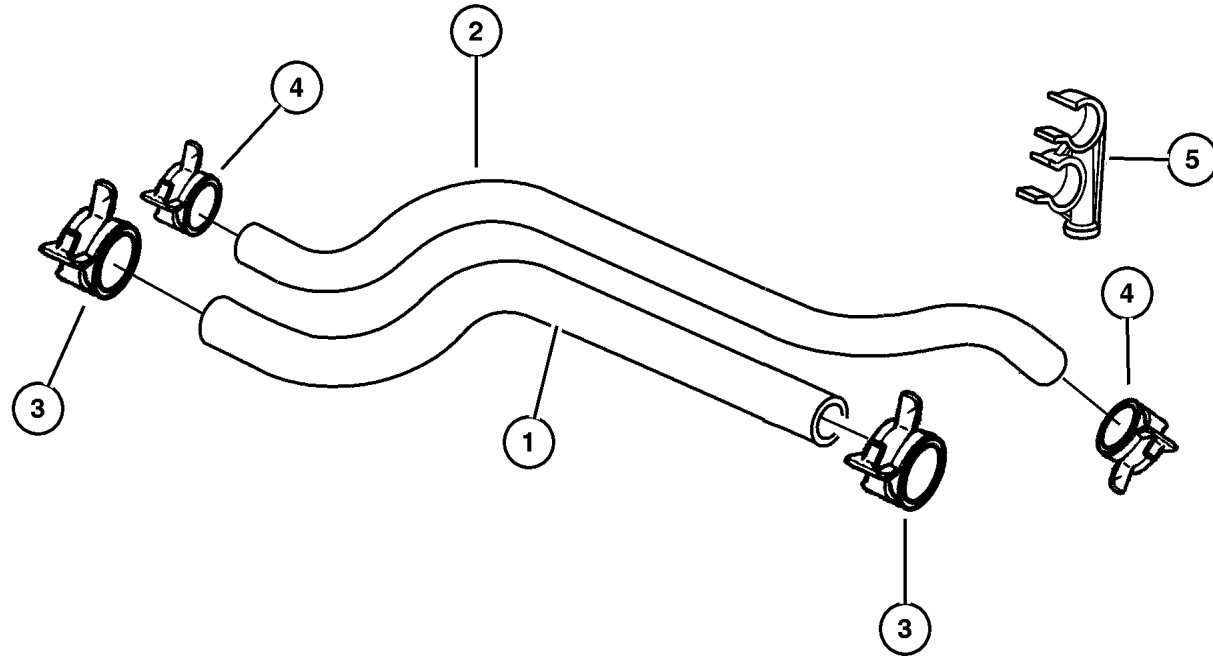
Hoses, Heater 2.5L Engine, RHD  
Figure 024-210



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |                           |
| 1                                      | 5503 6481   | 1   | U    |        | 77   | EP0    |       |      | HOSE, Heater Return       |
|  |             | 1   | U    |        |      | EP0    |       |      | Return                    |
| 2                                      | 5503 6379   | 1   | U    |        | 77   | EP0    |       |      | HOSE, Heater Supply       |
|  |             | 1   | U    |        |      | EP0    |       |      | Supply                    |
| 3                                      | 6502 017    | 2   | J    |        |      | ER0    |       |      | CLAMP, Heater Hose        |
| 4                                      | 6502 018    | 1   | J    |        |      | EP0    |       |      | CLAMP, Hose, M28.9 x 1.60 |
|  |             | 2   | J    |        |      | EP0    |       |      |                           |
|  |             | 2   | J    |        |      | ER0    |       |      |                           |
| 5                                      | 5503 5933   | 2   |      |        |      | ER0    |       |      | BRACKET, Hose             |
|  |             | AR  |      |        |      |        |       |      | Hose                      |
|  |             |     |      |        |      |        |       |      | Hose                      |

**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD U = Wrangler 4WD (RHD) 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

## Hoses, Heater 4.0L Engine Figure 024-215



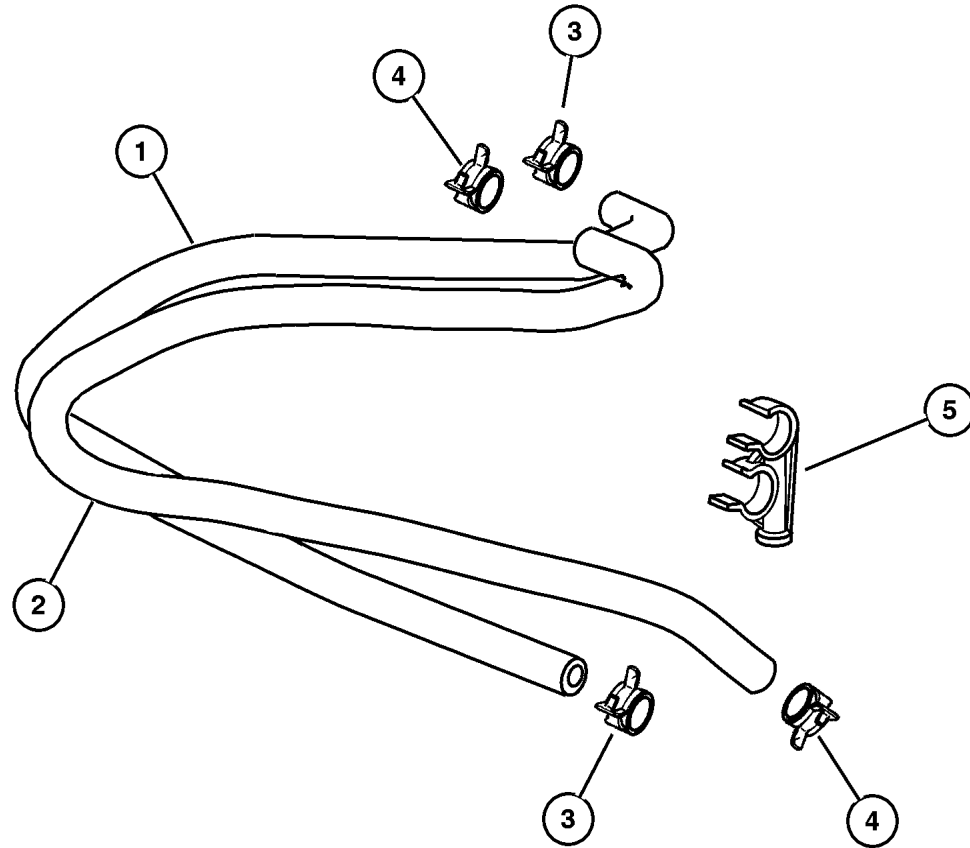
| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                 |
|--|-------------|-----|------|--------|------|--------|-------|------|-----------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |                             |
| 1                                      | 5503 6976   | 1   | J    |        |      | ER0    |       |      | HOSE, Heater, Supply        |
| 2                                      | 5503 6345   | 1   | J    |        |      | ER0    |       |      | HOSE, Heater Return, Return |
| 3                                      | 6502 017    | 2   | J    |        |      | ER0    |       |      | CLAMP, Heater Hose          |
| 4                                      |             |     |      |        |      |        |       |      | CLAMP, Hose, M28.9 x 1.60   |
|  | 6502 018    | 2   | J    |        |      | EP0    |       |      |                             |
|  |             | 2   | J    |        |      | ER0    |       |      |                             |
|  |             | 1   | J    |        |      | EP0    |       |      |                             |
| 5                                      |             |     |      |        |      |        |       |      | BRACKET, Hose               |
|  | 5503 5933   | 1   |      |        |      | EP0    |       |      | Hose                        |
|  |             | AR  |      |        |      |        |       |      | Hose                        |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Hoses, Heater 4.0L Engine, RHD  
Figure 024-220



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION               |
|--|-------------|-----|------|--------|------|--------|-------|------|---------------------------|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |                           |
| 1                                      | 5503 6382   | 1   | U    |        | 77   | ER0    |       |      | HOSE, Heater Return       |
|  |             | 1   | U    |        |      | ER0    |       |      | Return                    |
| 2                                      | 5503 6380   | 1   | U    |        | 77   | ER0    |       |      | HOSE, Heater Supply       |
|  |             | 1   | U    |        |      | ER0    |       |      | Supply                    |
| 3                                      | 6502 017    | 2   | J    |        |      | ER0    |       |      | CLAMP, Heater Hose        |
| 4                                      | 6502 018    | 1   | J    |        |      | EP0    |       |      | CLAMP, Hose, M28.9 x 1.60 |
|  |             | 2   | J    |        |      | EP0    |       |      |                           |
|  |             | 2   | J    |        |      | ER0    |       |      |                           |
| 5                                      | 5503 5933   | AR  |      |        |      |        |       |      | BRACKET, Hose             |
|  |             | 1   |      |        |      | EP0    |       |      | Hose                      |
|  |             |     |      |        |      |        |       |      | Hose                      |

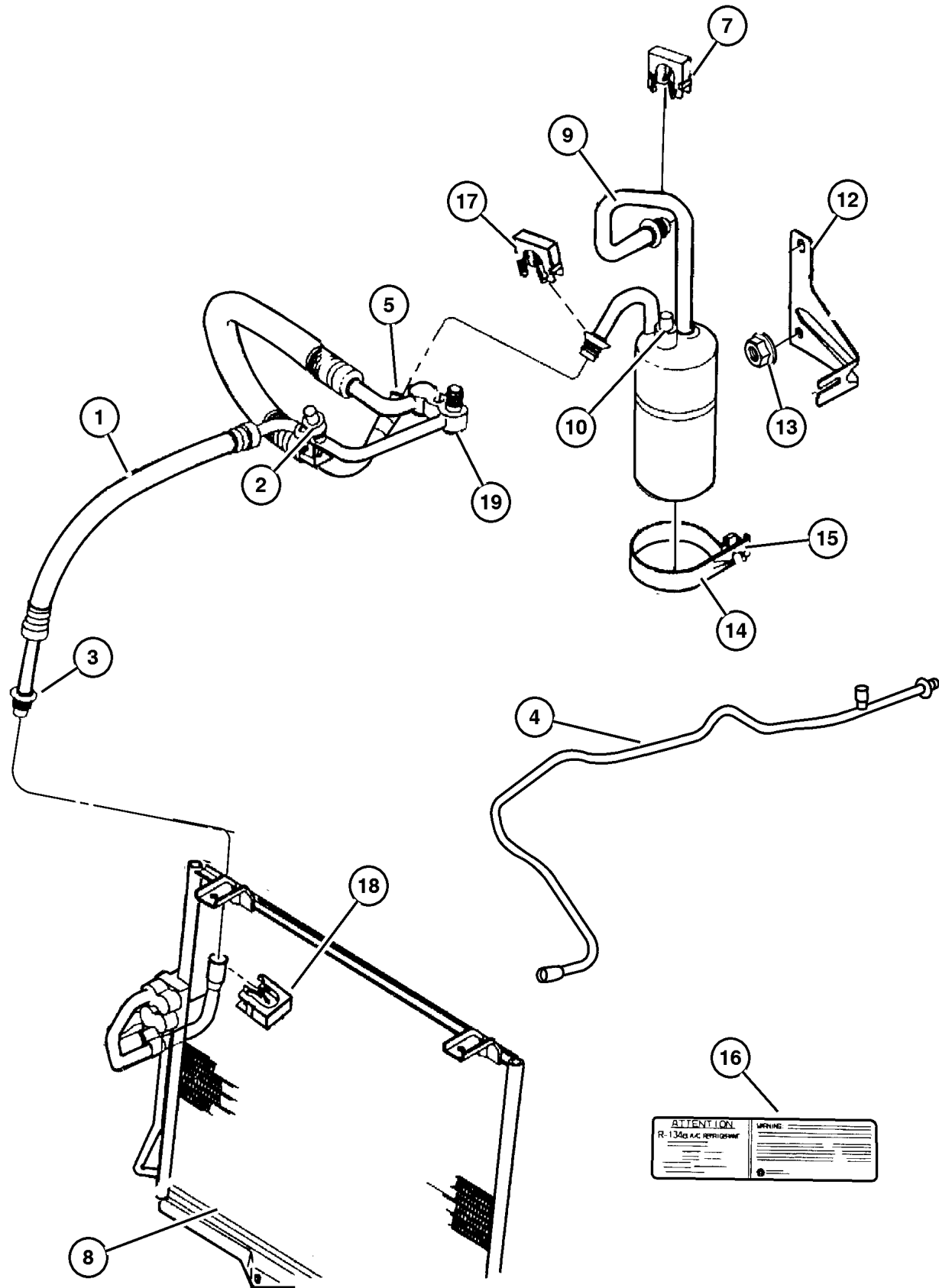
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Plumbing, Hevac 2.5L Engine  
Figure 024-225



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Code EP0 = 2.5L Gas Engine |             |     |      |        |      |        |       |      |   |
| 1                                      | 5503 6295   | 1   | J    |        | 77   | EP0    |       |      | LINE, A/C Suction & Discharge                         |
| 2                                      | 4773 190    | 1   | J    |        | 77   | ER0    |       |      | SWITCH, A/C High Pressure Cut Off, High Pressure      |
| 3                                      | 4740 401    | 1   | J    |        | 77   | EP0,   |       |      | O RING, A/C Suction Line, Suction                     |
| 4                                      | 5503 6291   | 1   | J    |        | 77   | EP0,   |       |      | LINE, A/C Liquid, Liquid                              |
| 5                                      | 4741 705    | 1   | J    |        |      | EP0    |       |      | O RING, A/C Liquid Line, Line                         |
| -6                                     | 4723 029    | 1   | J    |        |      | EP0    |       |      | VALVE, A/C Discharge Line Check                       |
| 7                                      | 5503 6022   | 1   |      |        |      |        |       |      | CLIP, A/C Liquid Line, Liquid Line                    |
| 8                                      | 5503 6366   | 1   | J    |        | 77   | EP0,   |       |      | CONDENSER, Air Conditioning, A/C                      |
| 9                                      | 5503 6293   | 1   | J    |        | 77   | EP0,   |       |      | ACCUMULATOR, Suction Line                             |
| 10                                     | 4856 849    | 1   | J    |        |      | EP0,   |       |      | SWITCH, A/C Cycling, Low Pressure                     |
| -11                                    | 4723 029    | 1   | J    |        |      | EP0    |       |      | VALVE, A/C Discharge Line Check                       |
| 12                                     | 5503 6303   | 1   | J    |        | 77   | EP0,   |       |      | BRACKET, Accumulator, Accumulator Mtg.                |
| 13                                     |             |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)                    |
| 14                                     | 55036 206AB | 1   |      |        |      |        |       |      | BAND, Accumulator Retaining, Accumulator Support      |
| 15                                     |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                  |
| 16                                     | 5503 6352   | 1   |      |        |      |        |       |      | LABEL, Refrigerant, Charge                            |
| 17                                     | 4596 153    | 2   |      |        |      |        |       |      | CLIP, A/C Quick Disconnect, Quick (Suction) Connect   |
| 18                                     | 4596 152    | 1   |      |        |      |        |       |      | CLIP, A/C Quick Disconnect, Quick (Discharge) Connect |
| 19                                     | 4761 737    | 1   | J    |        |      | EP0    |       |      | O RING, A/C Suction Line                              |
| -20                                    | 5503 6730   | 1   | U    |        |      | EP0,   |       |      | TUBE, A/C Liquid Line                                 |
| -21                                    | 5503 6731   | 1   | J    |        |      | EP0,   |       |      | LINE, A/C Discharge                                   |
| -22                                    | 4883 839AA- | 1   | J    |        |      | EP0,   |       |      | ORIFICE, Liquid Line                                  |
|  |             |     |      |        |      | ER0    |       |      |   |

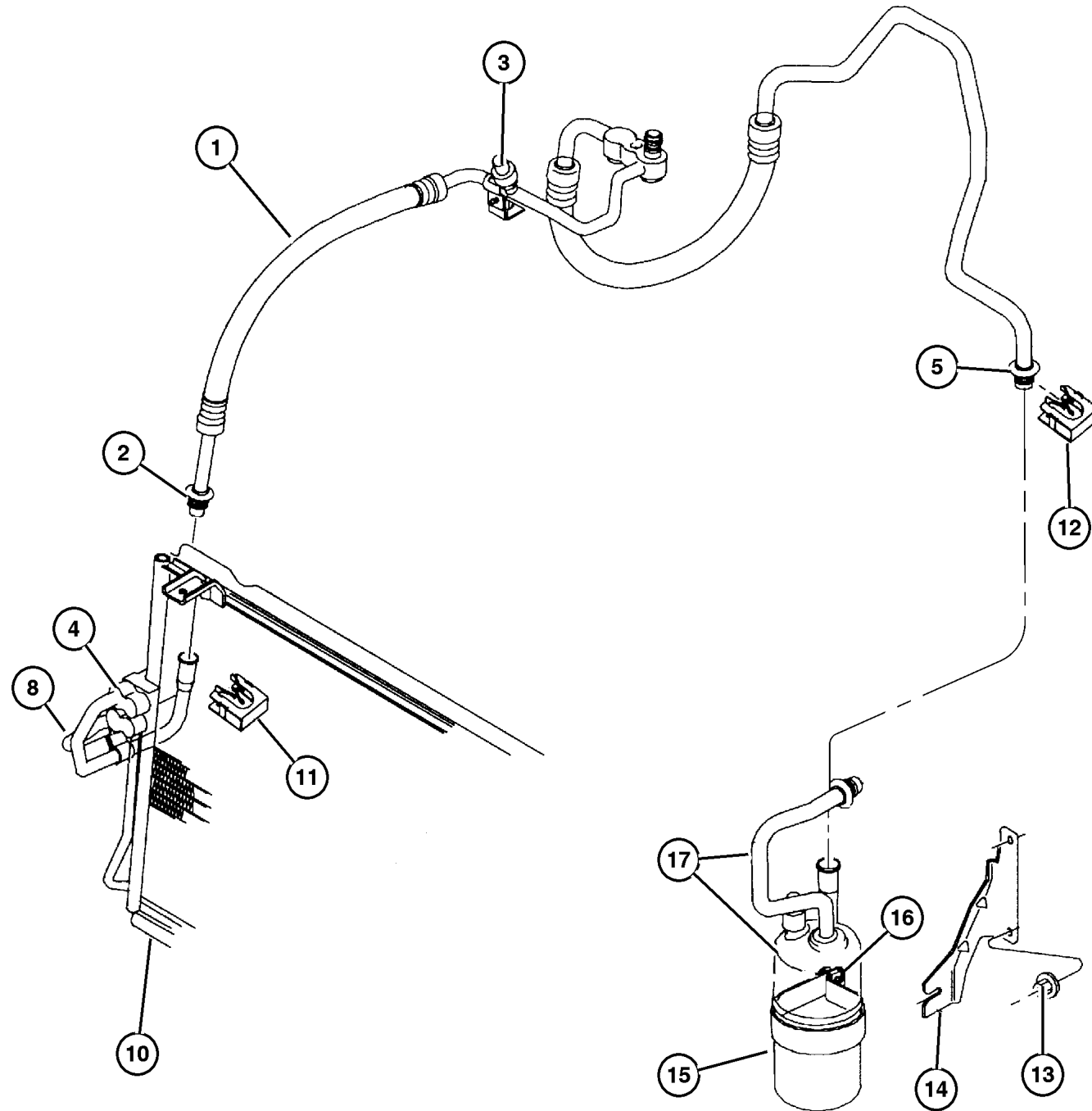
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Plumbing, Hevac 2.5L Engine, Rhd**  
**Figure 024-230**



| ITEM                                   | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|--|--------------|-----|------|--------|------|-------------|-------|------|---|
| Note: Sales Code EP0 = 2.5L Gas Engine |              |     |      |        |      |             |       |      |   |
| 1                                      | 5503 6298    | 1   | U    |        | 77   | EP0         |       |      | LINE, A/C Suction & Discharge                         |
| 2                                      | 4740 401     | 1   | U    |        |      | EP0,<br>ER0 |       |      | O RING, A/C Suction Line, Suction Line                |
| 3                                      | 4773 190     | 1   | U    |        |      | EP0         |       |      | SWITCH, A/C High Pressure Cut Off, High Pressure      |
| 4                                      | 5503 6292    | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | LINE, A/C Liquid, Liquid                              |
| 5                                      | 4741 705     | 1   | U    |        |      | EP0         |       |      | O RING, A/C Liquid Line, Discharge Line               |
| -6                                     | 55036 782AB- | 2   | U    |        |      | EP0,<br>ER0 |       |      | RETAINER, A/C Supply Line, Supply Line                |
| -7                                     | 5503 6022    | 2   | U    |        |      |             |       |      | CLIP, A/C Liquid Line, Liquid Line                    |
| 8                                      | 5503 6819    | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | TUBE, A/C Liquid Line, Liquid at Condenser            |
| -9                                     | 4796 977     | 1   | U    |        |      | EP0,<br>ER0 |       |      | VALVE, A/C Discharge Line Check, Low Pressure Port    |
| 10                                     | 5503 6367    | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | CONDENSER, Air Conditioning                           |
| 11                                     | 4596 152     | 1   |      |        |      |             |       |      | CLIP, A/C Quick Disconnect, Quick (Discharge) Connect |
| 12                                     | 4596 153     | 1   |      |        |      |             |       |      | CLIP, A/C Quick Disconnect, Quick (Suction) Connect   |
| 13                                     |              |     |      |        |      |             |       |      | NUT, (NOT SERVICED) (Not Serviced)                    |
| 14                                     | 5503 6304    | 1   | U    |        | 77   |             |       |      | BRACKET, Accumulator, Accumulator Mtg.                |
| 15                                     | 55036 206AB  | 1   |      |        |      |             |       |      | BAND, Accumulator Retaining, Accumulator Support      |
| 16                                     |              |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not Serviced)                  |
| 17                                     | 5503 6294    | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | ACCUMULATOR, Suction Line                             |

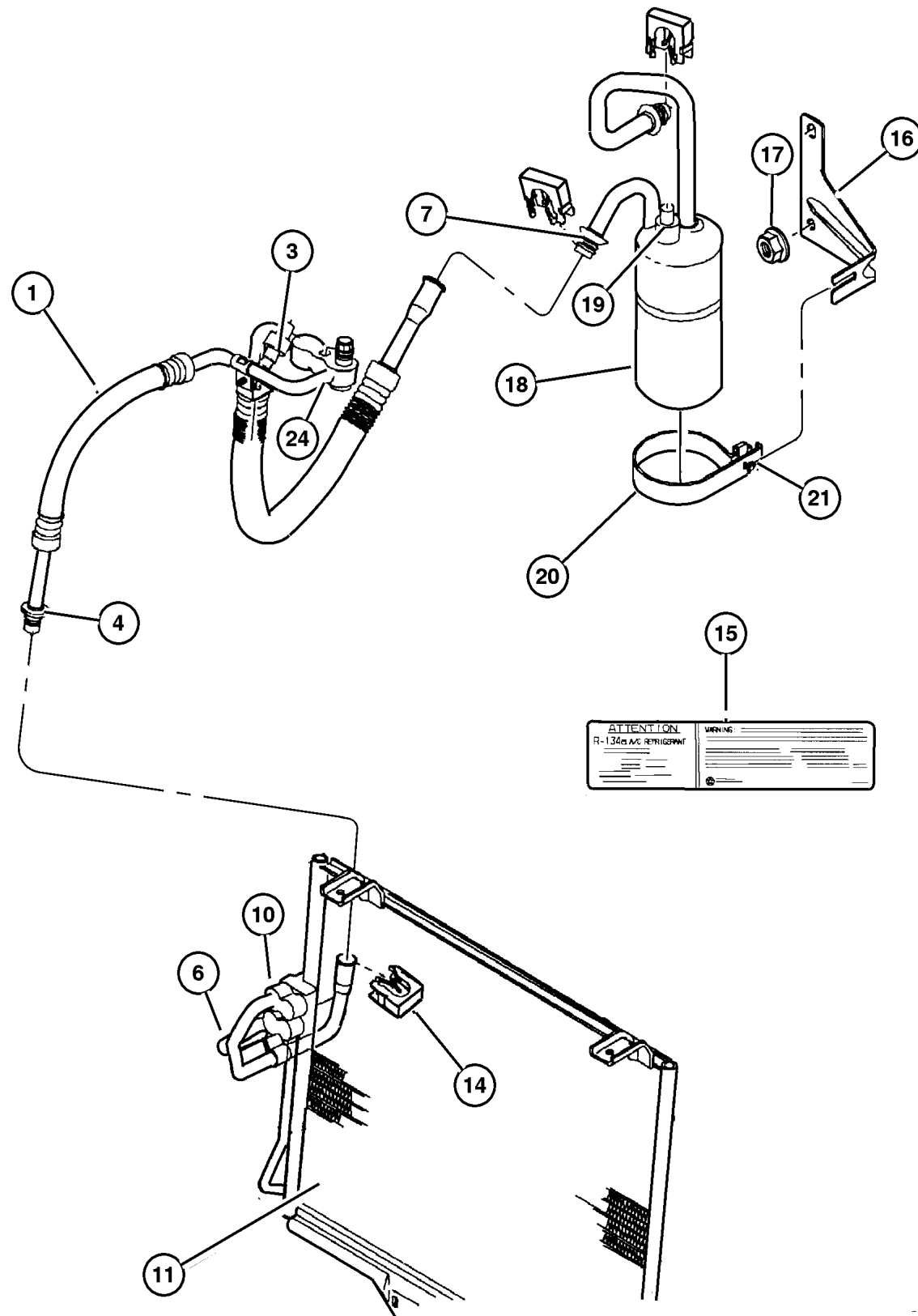
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Plumbing, Hevac 4.0L Engine  
Figure 024-235



| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|--|-------------|-----|------|--------|------|--------|-------|------|---|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |        |       |      |   |
| 1                                      | 5503 6299   | 1   | J    |        | 77   | ER0    |       |      | LINE, A/C Suction & Discharge                         |
| -2                                     | 5264 642    | 1   | J    |        | 77   | ER0    |       |      | CAP, A/C Check Valve                                  |
| 3                                      | 4773 190    | 1   | J    |        |      | ER0    |       |      | SWITCH, A/C High Pressure Cut Off                     |
| 4                                      | 4740 401    | 1   | J    |        |      | EP0,   |       |      | O RING, A/C Suction Line                              |
|  |             |     |      |        |      | ER0    |       |      |   |
| -5                                     | 4596 153    | 1   |      |        |      |        |       |      | CLIP, A/C Quick Disconnect, Quick (Suction) Connect   |
| 6                                      | 5503 6291   | 1   | J    |        | 77   | EP0,   |       |      | LINE, A/C Liquid                                      |
|  |             |     |      |        |      | ER0    |       |      |   |
| 7                                      | 4741 705    | 1   | J    |        |      | ER0    |       |      | O RING, A/C Liquid Line, Discharge Line               |
| -8                                     | 4723 029    | 1   | J    |        | 77   | EP0,   |       |      | VALVE, A/C Discharge Line Check                       |
|  |             |     |      |        |      | ER0    |       |      |   |
| -9                                     | 5503 6732   | 1   | J    |        |      | EP0,   |       |      | TUBE, A/C Liquid Line                                 |
|  |             |     |      |        |      | ER0    |       |      |   |
| 10                                     | 5503 6022   | 1   |      |        |      |        |       |      | CLIP, A/C Liquid Line                                 |
| 11                                     | 5503 6366   | 1   | J    |        | 77   | EP0,   |       |      | CONDENSER, Air Conditioning, A/C                      |
|  |             |     |      |        |      | ER0    |       |      |   |
| -12                                    | J400 3120   | 4   |      |        |      |        |       |      | WELL NUT, .25-20x.63                                  |
| -13                                    | J400 6906   | 4   |      |        |      |        |       |      | BOLT, Hex Head, .25-20x.75                            |
| 14                                     | 4596 152    | 1   |      |        |      |        |       |      | CLIP, A/C Quick Disconnect, Quick (Discharge) Connect |
| 15                                     | 5503 6352   | 1   |      |        |      |        |       |      | LABEL, Refrigerant, Charge                            |
| 16                                     | 5503 6303   | 1   | J    |        | 77   | EP0,   |       |      | BRACKET, Accumulator, Mtg.                            |
|  |             |     |      |        |      | ER0    |       |      |   |
| 17                                     |             |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)                    |
| 18                                     | 5503 6293   | 1   | J    |        | 77   | EP0,   |       |      | ACCUMULATOR, Suction Line                             |
|  |             |     |      |        |      | ER0    |       |      |   |
| 19                                     | 4856 849    | 1   | J    |        |      | EP0,   |       |      | SWITCH, A/C Cycling                                   |
|  |             |     |      |        |      | ER0    |       |      |   |
| 20                                     | 55036 206AB | 1   |      |        |      |        |       |      | BAND, Accumulator Retaining, Support                  |
| 21                                     |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)                  |
| -22                                    | 5264 642    | 1   | J    |        |      | ER0    |       |      | CAP, A/C Check Valve                                  |
| -23                                    | 4883 839AA- | 1   | J    |        |      | EP0,   |       |      | ORIFICE, Liquid Line                                  |
|  |             |     |      |        |      | ER0    |       |      |   |
| 24                                     | 4761 737    | 1   | J    |        |      | ER0    |       |      | O RING, A/C Suction Line                              |

JEEP WRANGLER (TJ)

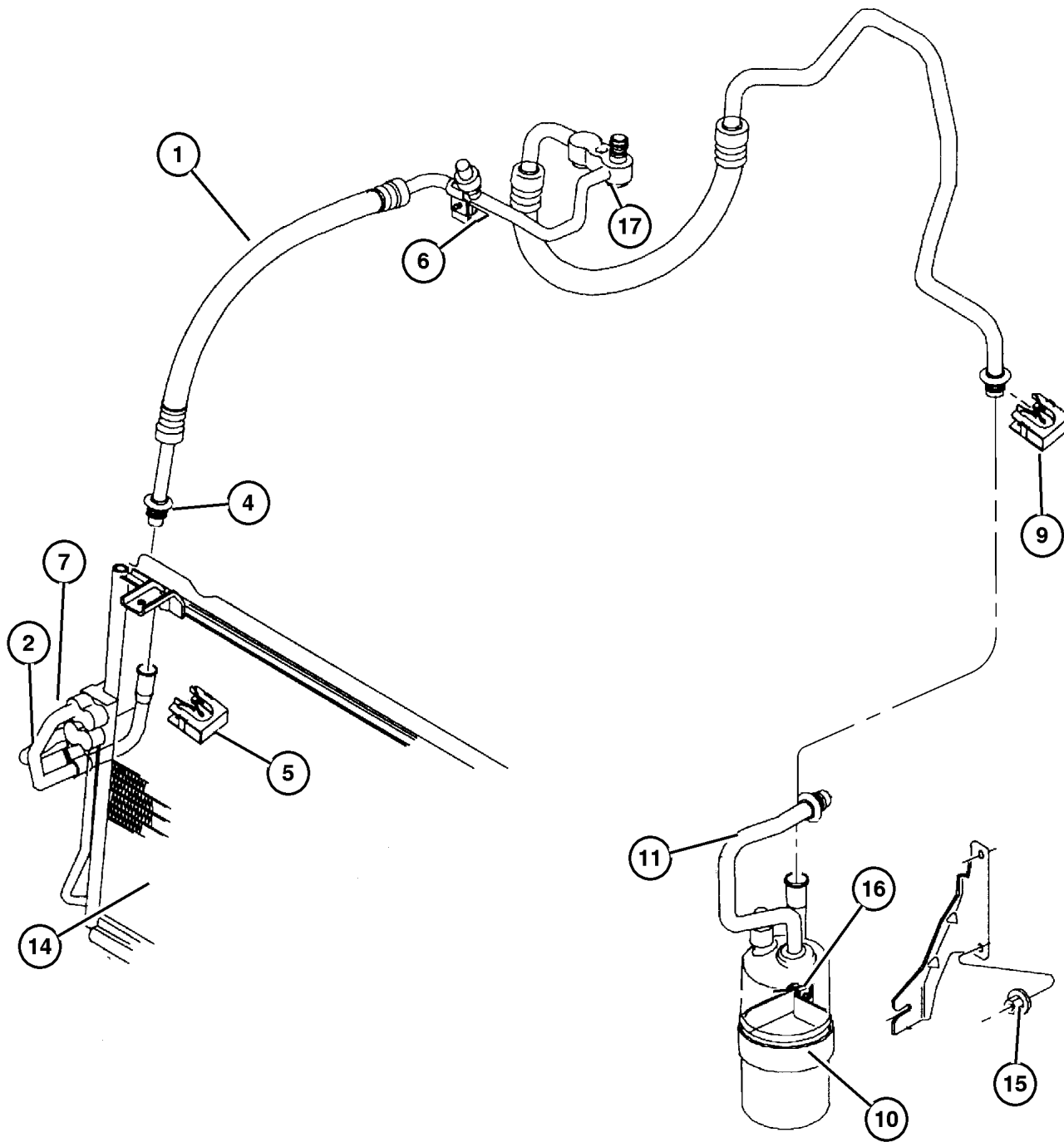
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DGO = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Plumbing, Hevac 4.0L Engine, Rhd  
Figure 024-240

| ITEM                                   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|-------------|-------|------|--|
| Note: Sales Code ER0 = 4.0L Gas Engine |             |     |      |        |      |             |       |      |  |
| 1                                      | 5503 6301   | 1   | U    |        | 77   | ER0         |       |      | LINE, A/C Suction & Discharge                          |
| 2                                      | 5503 6292   | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | LINE, A/C Liquid, Liquid                               |
| -3                                     | 4883 839AA- | 1   | U    |        |      | EP0,<br>ER0 |       |      | ORIFICE, Liquid Line                                   |
| 4                                      | 4741 705    | 1   | U    |        |      | ER0         |       |      | O RING, A/C Liquid Line, Liquid Line                   |
| 5                                      | 5503 6022   | 2   | U    |        |      |             |       |      | CLIP, A/C Liquid Line, Line                            |
| 6                                      | 55036 782AB | 2   | U    |        |      | EP0,<br>ER0 |       |      | RETAINER, A/C Supply Line, Supply<br>Line              |
| 7                                      | 5503 6819   | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | TUBE, A/C Liquid Line, Liquid at<br>Condenser          |
| -8                                     | 4596 153    | 1   |      |        |      |             |       |      | CLIP, A/C Quick Disconnect, Quick<br>(Suction) Connect |
| 9                                      | 5503 6304   | 1   | U    |        | 77   |             |       |      | BRACKET, Accumulator,<br>Accumulator Mtg.              |
| 10                                     | 55036 206AB | 1   |      |        |      |             |       |      | BAND, Accumulator Retaining,<br>Accumulator Support    |
| 11                                     | 5503 6294   | 1   | U    |        | 77   | EP0,<br>ER0 |       |      | ACCUMULATOR, Suction Line                              |
| -12                                    | 4796 977    | 1   | U    |        |      | EP0,<br>ER0 |       |      | VALVE, A/C Discharge Line Check                        |
| -13                                    | 4596 152    | 4   | U    |        |      |             |       |      | CLIP, A/C Quick Disconnect                             |
| 14                                     | 5503 6367   | 1   | U    |        |      | EP0,<br>ER0 |       |      | CONDENSER, Air Conditioning                            |
| 15                                     |             |     |      |        |      |             |       |      | NUT, (NOT SERVICED) (Not<br>Serviced)                  |
| 16                                     |             |     |      |        |      |             |       |      | SCREW, (NOT SERVICED) (Not<br>Serviced)                |
| 17                                     | 4761 737    | 1   | U    |        |      | ER0         |       |      | O RING, A/C Suction Line                               |



JEEP WRANGLER (TJ)

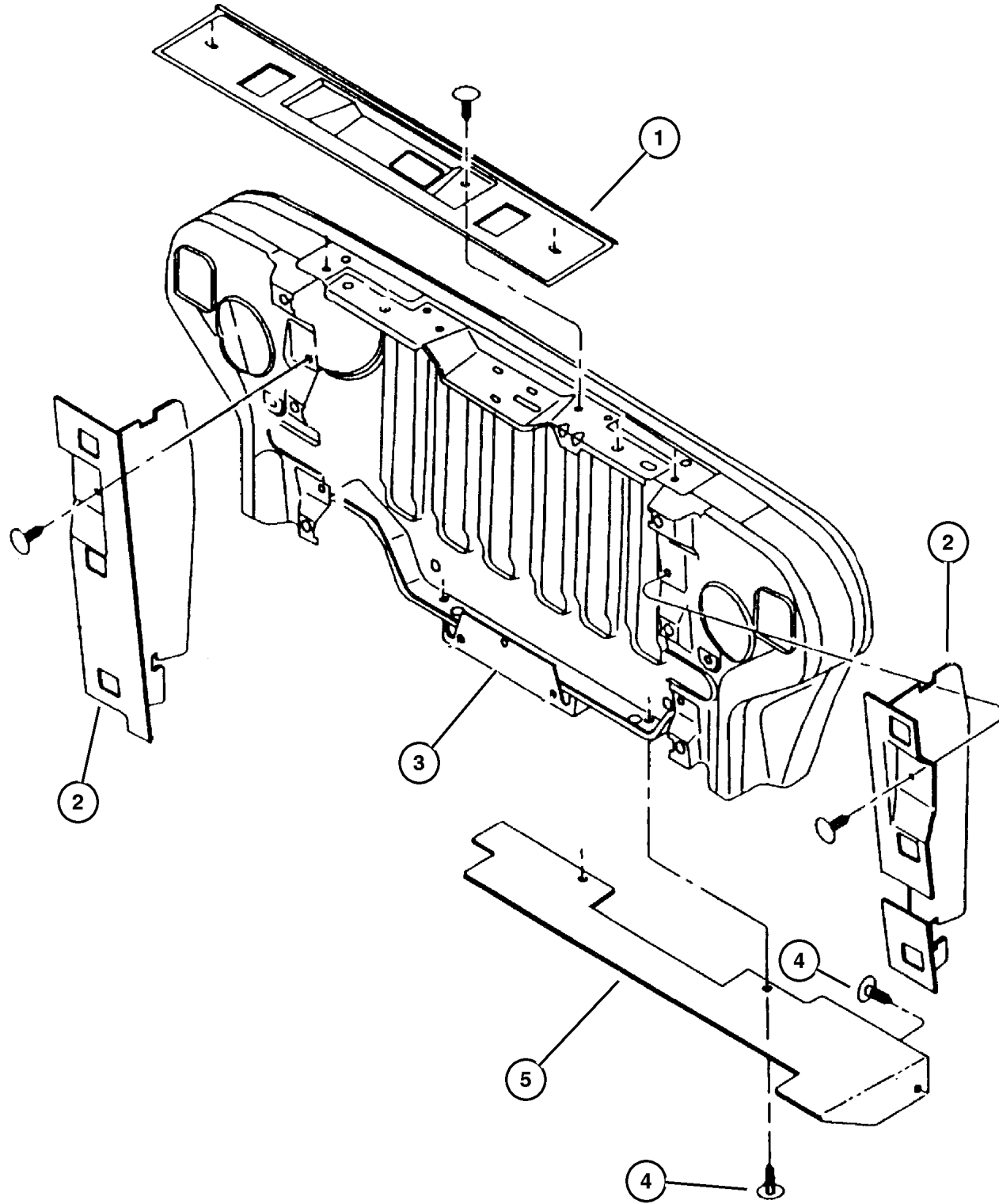
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Seals, A/c Condenser  
Figure 024-245



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION         |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------|
| 1    | 55036 368AB | 1   |      |        |      |        |       |      | SEAL, Condenser     |
| 2    | 5503 6866   | 1   | J    |        | 77   |        |       |      | SEAL, Condenser     |
|      |             |     | U    |        | 77   |        |       |      | Condenser to Grille |
| 3    | 5503 6867   | 1   | J    |        | 77   |        |       |      | SEAL, Condenser     |
|      |             |     | U    |        | 77   |        |       |      | Condenser to Grille |
| 4    | 6030 441    | 12  |      |        |      |        |       |      | PIN, Retainer, Push |
|      |             |     |      |        |      |        |       |      |                     |
| 5    | 5503 6369   | 1   | J    |        | 77   |        |       |      | Lower               |
|      |             |     | U    |        | 77   |        |       |      | Lower               |

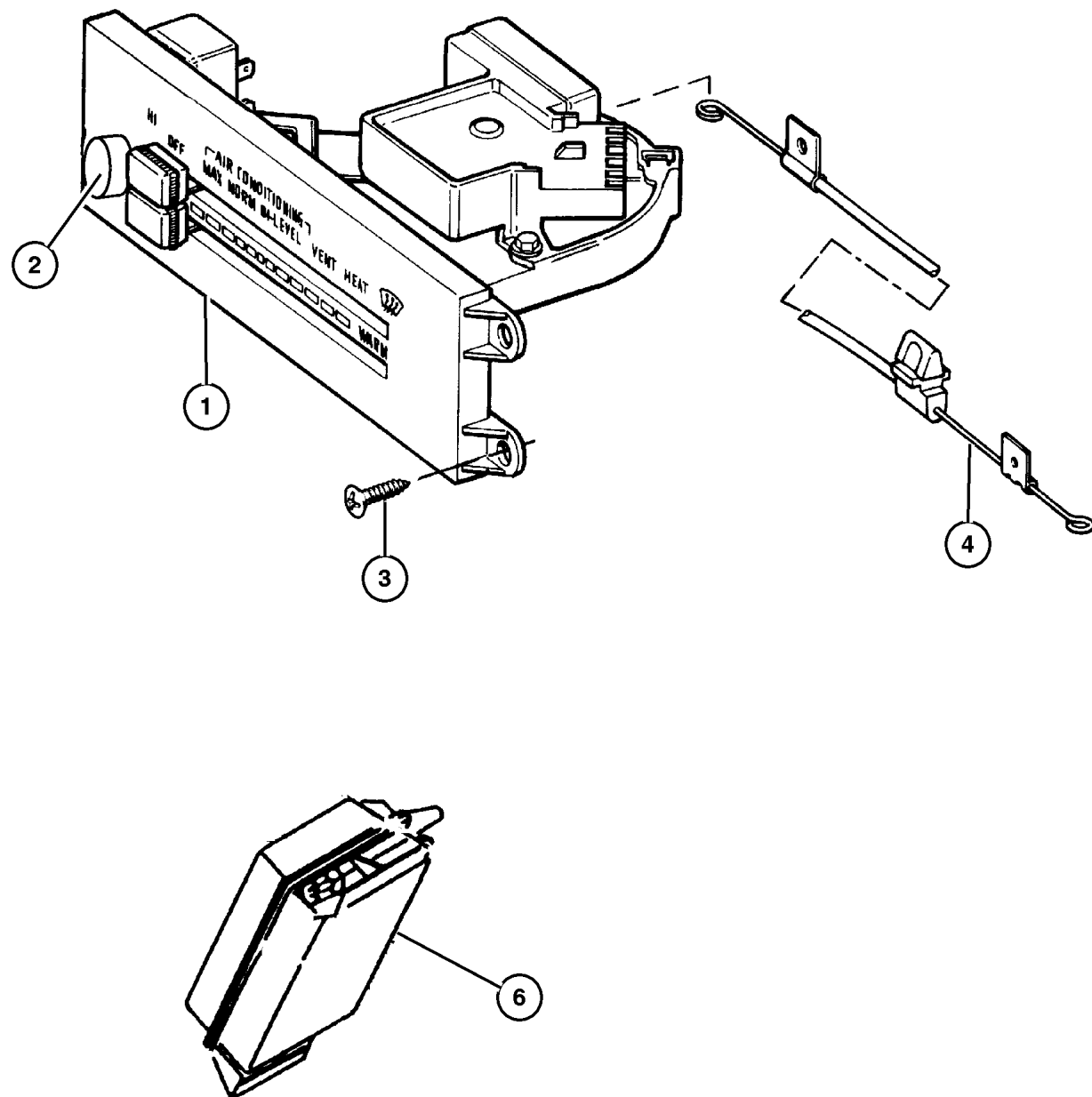
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Control, Heater And A/c  
Figure 024-310**



| ITEM                                   | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE   | TRANS | TRIM | DESCRIPTION   |
|--|--------------|-----|------|--------|------|----------|-------|------|---|
| Note: Sales Code EP0 = 2.5L Gas Engine |              |     |      |        |      |          |       |      |   |
| Note: Sales Code ER0 = 4.0L Gas Engine |              |     |      |        |      |          |       |      |   |
| 1                                      | 5503 7341    | 1   |      |        |      |          |       |      | CONTROL UNIT, Air Conditiing with A/C (4- Terminal) |
|  | 5503 7340    | 1   |      |        |      |          |       |      | without A/C ( 4-Terminal)                           |
|  | 5503 7361    | 1   |      |        |      |          |       |      | without A/C (5-Terminal)                            |
|  | 55037 362AB  | 1   |      |        |      |          |       |      | with A/C (5- Terminal)                              |
| 2                                      | 4882 790     | 1   |      |        |      |          |       |      | KNOB, Blower Switch                                 |
| 3                                      | 6032 723     | 4   |      |        |      |          |       |      | SCREW, Self Tapping, M4.2x1.69x19.05                |
| 4                                      | 55037 398AA  | 1   | J    |        |      |          |       |      | CABLE, Temperature Control                          |
|  | 55037 405AA  | 1   | U    |        |      |          |       |      | Temperature Control                                 |
| -5                                     | 5503 7284    | 1   | J    |        | 77   |          |       |      | CLIP, Cable Support                                 |
| 6                                      | 5503 5614    | 1   |      |        |      |          |       |      | RESERVOIR, Vacuum                                   |
| -7                                     | 55037 393AA- | 1   | J    |        |      | EP0, ER0 |       |      | HOSE AND VALVE, Vacuum                              |
| -8                                     | J400 6866    | 1   |      |        |      |          |       |      | NUT, Push On  |

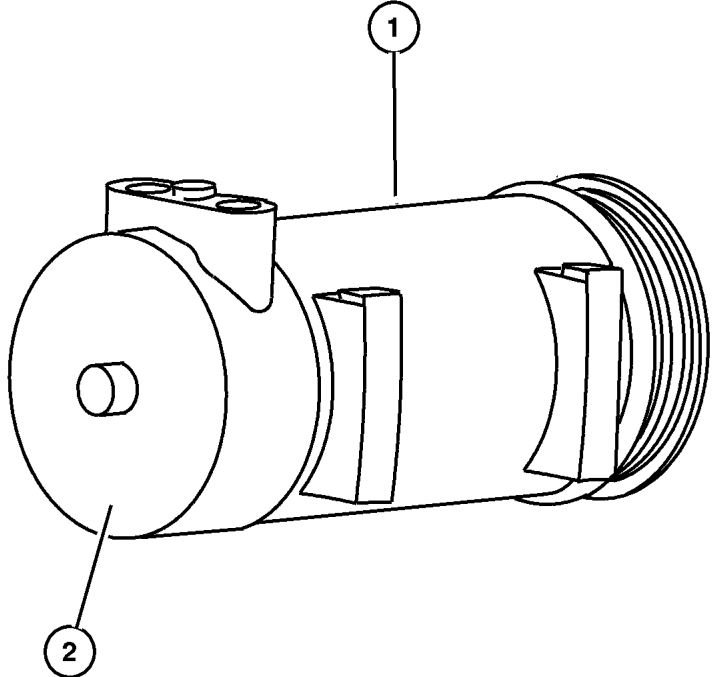
**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Compressor, A/c**  
**Figure 024-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code EP0 = 2.5L Gas Engine

Note: Sales Code ER0 = 4.0L Gas Engine

|   |           |   |  |  |  |             |  |  |  |
|---|-----------|---|--|--|--|-------------|--|--|--|
| 1 | 5503 7205 | 1 |  |  |  | EP0,<br>ER0 |  |  | COMPRESSOR, Air Conditioning<br>Without Clutch     |
|   | 5503 7358 | 1 |  |  |  | EP0,<br>ER0 |  |  | With Clutch  |
| 2 | 4882 005  | 1 |  |  |  | EP0,<br>ER0 |  |  | CLUTCH, A/C Compressor<br>With 55037205 Compressor |
|   | 4882 004  | 1 |  |  |  | EP0,<br>ER0 |  |  | With 55037358 Compressor                           |

| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



# Group – 025

## Emission Systems

### GROUP 25 - Emission Systems

Illustration Title

Group-Fig. No.

#### Emission Labels

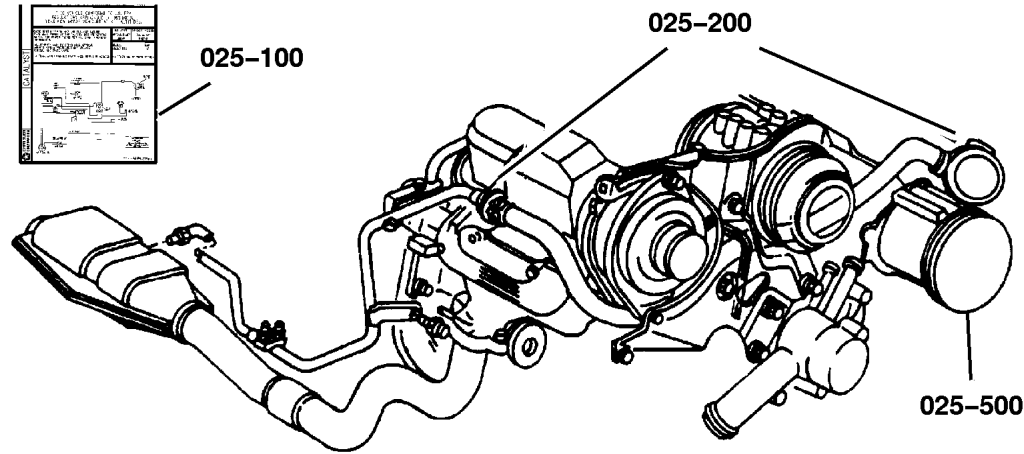
Emission Labels 2.5L (EPE), 4.0L (ERH) Engine ..... Fig. 025-110

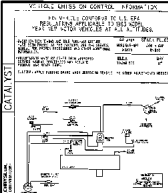
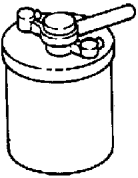
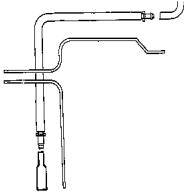
#### Vacuum Canister

Vacuum Canister 2.5L (EPE), 4.0L (ERH) Engine ..... Fig. 025-310

#### Emission Harness

Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine ..... Fig. 025-410



|   |   |   |  |
|---|---|---|--|
| <p><b>025-100</b><br/>Emission Labels</p>  | <p><b>025-300</b><br/>Vacuum Canister</p>  | <p><b>025-400</b><br/>Emission Harness</p>  |  |
|---|---|---|--|

**Emission Labels 2.5L (EPE), 4.0L (ERH) Engine  
Figure 025-110**

1

**VEHICLE EMISSION CONTROL INFORMATION**

THIS VEHICLE CONFORMS TO U.S. EPA REGULATIONS APPLICABLE TO 1994 MODEL YEAR NEW MOTOR VEHICLES AT ALL ALTITUDES.

|   |                                    |                                       |
|---|------------------------------------|---------------------------------------|
| *BASIC IGNITION TIMING AND IDLE FUEL/AIR MIXTURE HAVE BEEN PRESET AT THE FACTORY. SEE THE SERVICE MANUAL FOR PROPER PROCEDURES AND OTHER ADDITIONAL INFORMATION.<br><br>*ADJUSTMENTS MADE BY OTHER THAN APPROVED SERVICE MANUAL PROCEDURES MAY VIOLATE FEDERAL AND STATE LAWS.<br><br>CAUTION: APPLY PARKING BRAKE WHEN SERVICING VEHICLE | 2.2 LITER<br>MCR2.5V5HHP7<br>MCRVB | SPARK PLUGS<br>.035 in. GAP<br>RNI2YC |
| NO OTHER ADJUSTMENTS NEEDED   | IDLE *<br>TIMING BTC               | MAN<br>12°                            |

CATALYST

..... OPTIONAL VACUUM OPERATED ACCESSORIES

CHRYSLER CORPORATION

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note; DBB= All Manual Transmissions  
 DG0= All Automatic Transmissions  
 EPE= 2.5L Power Tech I-4  
 ERH= 4.0L Power Tech I-6

| 1 |             |   |  |  |  |     |     |  | LABEL, Emission |
|---|-------------|---|--|--|--|-----|-----|--|-----------------|
|   | 4854 523AB  | 1 |  |  |  | ERH | DG0 |  | Federal         |
|   | 4854 524AB  | 1 |  |  |  | ERH | DG0 |  | Canada          |
|   | 53031 315AB | 1 |  |  |  | EPE |     |  | Federal         |
|   | 53013 633AC | 1 |  |  |  | EPE |     |  | Export          |
|   | 53013 634AB | 1 |  |  |  | ERH |     |  | Export          |
|   | 53031 317AC | 1 |  |  |  | EPE |     |  | Canada          |
|   | 53031 316AB | 1 |  |  |  | EPE |     |  | California      |
|   | 53031 319AB | 1 |  |  |  | ERH |     |  | California      |
|   | 53031 320AB | 1 |  |  |  | ERH | DBB |  | Canada          |
|   | 53031 318AB | 1 |  |  |  | ERH | DBB |  | Federal         |

**JEEP WRANGLER (TJ)**

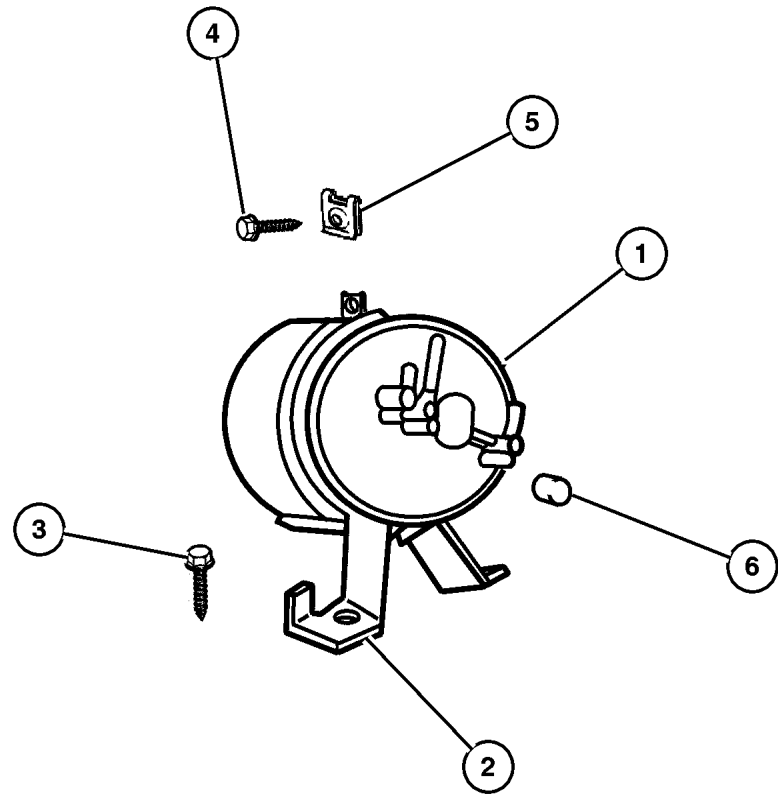
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Vacuum Canister 2.5L (EPE), 4.0L (ERH) Engine  
Figure 025-310

| ITEM                        | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION   |
|-----------------------------|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines |             |     |      |        |      |             |       |      |   |
| ER0= All 4.0L Engines       |             |     |      |        |      |             |       |      |   |
| 1                           | 53031 904AB | 1   |      |        |      | EP0,<br>ER0 |       |      | CANISTER, Vapor                                     |
| 2                           | 53030 617AB | 1   |      |        |      | EP0,<br>ER0 |       |      | BRACKET, Vapor Canister                             |
| 3                           |             |     |      |        |      |             |       |      | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 4                           | 6035 399    | 1   |      |        |      | EP0,<br>ER0 |       |      | SCREW, .25-20                                       |
| 5                           | 0153 355    | 1   |      |        |      | EP0,<br>ER0 |       |      | U-NUT, .25-20                                       |
| 6                           | 4192 074    | 1   |      |        |      | EP0,<br>ER0 |       |      | CAP, Vapor Canister                                 |



JEEP WRANGLER (TJ)

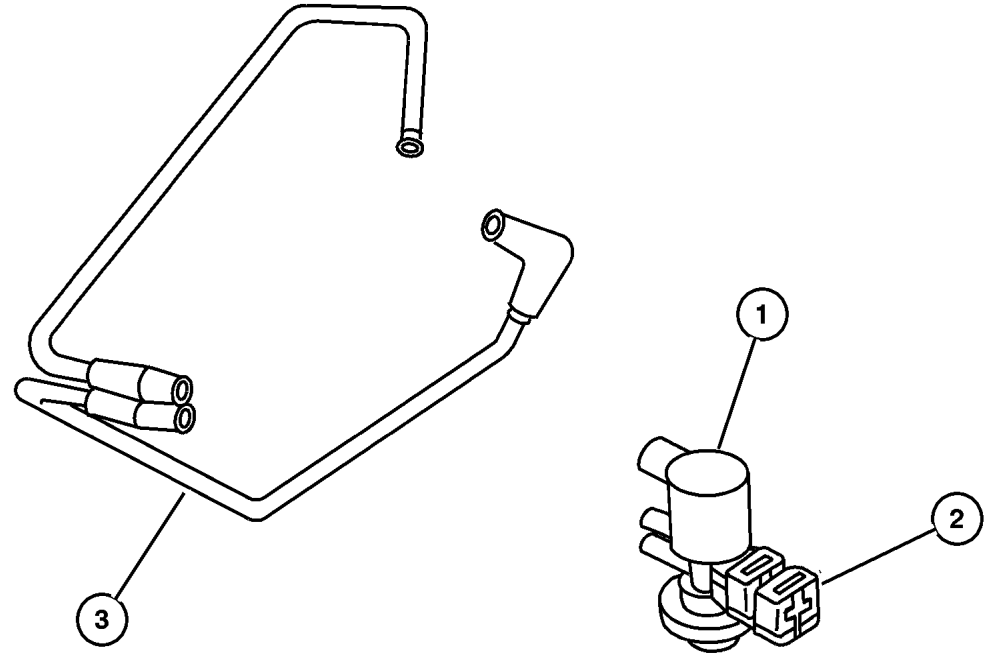
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine  
Figure 025-410**

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE      | TRANS | TRIM | DESCRIPTION                                   |
|--|-------------|-----|------|--------|------|-------------|-------|------|---|
| Note; EP0= All 2.5L Engines<br>ER0= All 4.0L Engines |             |     |      |        |      |             |       |      |   |
| 1  | 4669 475AB  | 1   |      |        |      | EP0,<br>ER0 |       |      | SOLENOID, Duty Cycle Purge                    |
| 2  | 4796 704    | 1   |      |        |      | EP0,<br>ER0 |       |      | BRACKET, Duty Cycle Purge Solenoid, w/Bushing |
| 3  | 4854 160    | 1   |      |        |      | EP0         |       |      | HARNESS, Vacuum Canister Purge                |
|  | 4854 163    | 1   |      |        |      | ER0         |       |      |   |



| JEEP WRANGLER (TJ) |  |              |  |   |
|--------------------|--|--------------|--|---|
| SERIES             | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line         | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005



# Group – DTJ

## Doors and Related Parts

### GROUP DTJ - Doors and Related Parts

Illustration Title

Group-Fig. No.

#### Front Door

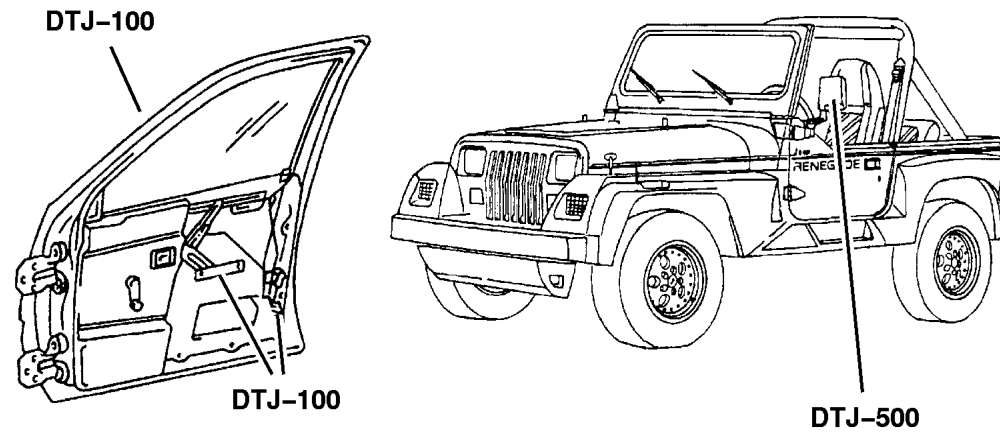
|  |              |
|--|--------------|
| Door, Full Front Shell And Hinges .....    | Fig. DTJ-110 |
| Door, Full Front Glass And Regulator ..... | Fig. DTJ-120 |
| Door, Full Front Lock And Controls .....   | Fig. DTJ-130 |
| Door, Half Front Shell And Hinges .....    | Fig. DTJ-160 |
| Door, Half Front Lock And Controls .....   | Fig. DTJ-170 |

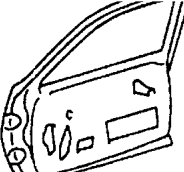
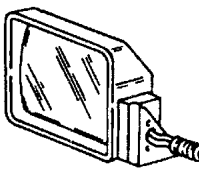
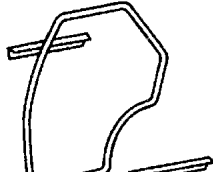
#### Exterior Mirror

|                        |              |
|------------------------|--------------|
| Mirror, Exterior ..... | Fig. DTJ-510 |
|------------------------|--------------|

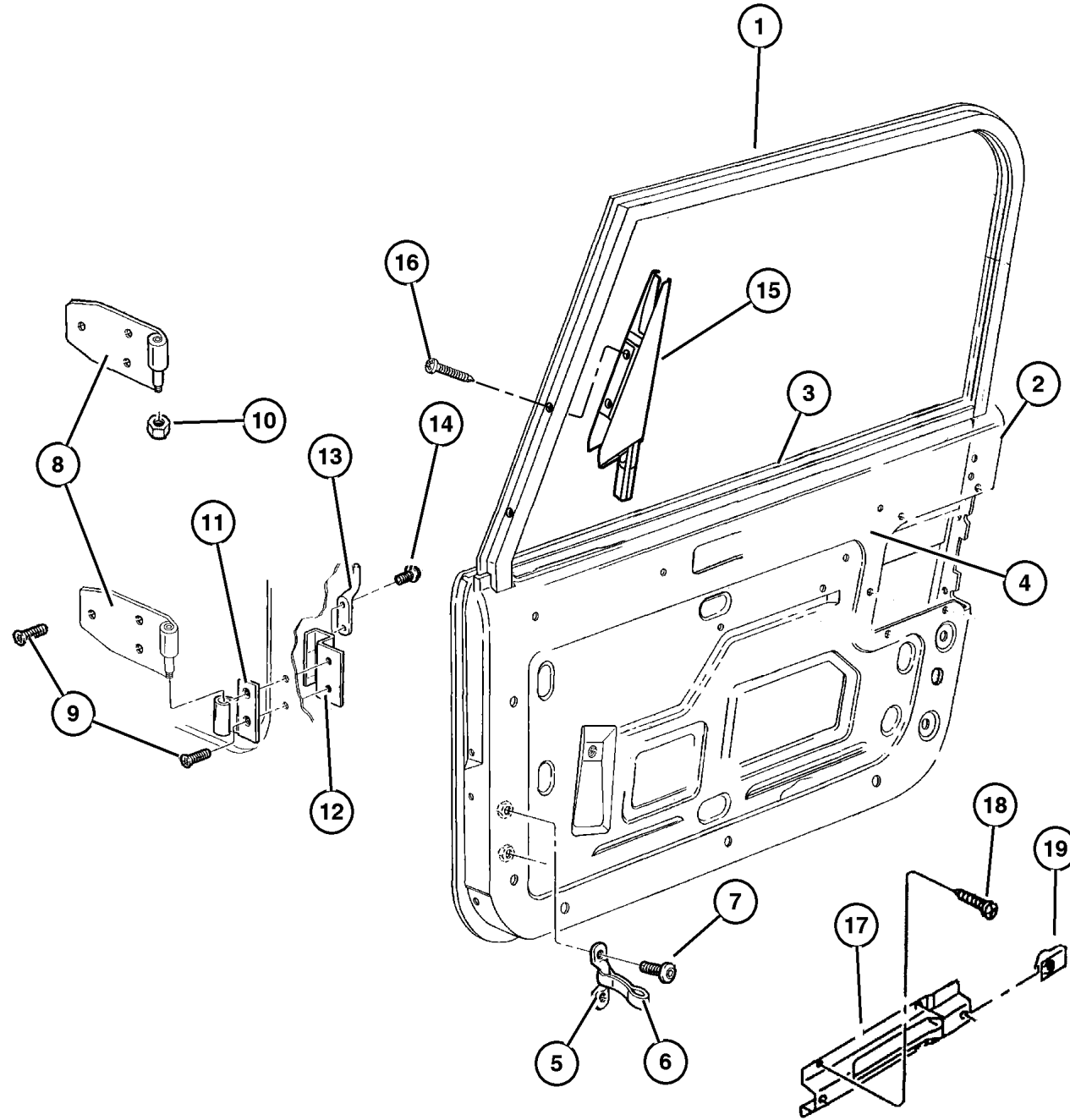
#### Weatherstrips and Seals

|                                   |              |
|-----------------------------------|--------------|
| Door Weatherstrips And Runs ..... | Fig. DTJ-610 |
|-----------------------------------|--------------|



|  |   |  |  |
|--|---|--|--|
| <p><b>DTJ-100</b><br/>Front Door</p>  | <p><b>DTJ-500</b><br/>Exterior Mirror</p>  | <p><b>DTJ-600</b><br/>Weatherstrips and Seals</p>  |  |
|--|---|--|--|

## Door, Full Front Shell And Hinges Figure DTJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | DOOR, Front, Complete  |
|      | 4864 668AB  | 1   |      |        |      |        |       |      | Right  |
|      | 4864 669AB  | 1   |      |        |      |        |       |      | Left   |
| 2    |             |     |      |        |      |        |       |      | DOOR, Front, Shell   |
|      | 55176 536AB | 1   |      |        |      |        |       |      | Right  |
|      | 55176 537AB | 1   |      |        |      |        |       |      | Left   |
| 3    |             |     |      |        |      |        |       |      | PANEL, Door Outer  |
|      | 5517 6540   | 1   |      |        |      |        |       |      | Right  |
|      | 5517 6541   | 1   |      |        |      |        |       |      | Left   |
| 4    |             |     |      |        |      |        |       |      | WATERDAM, Front Door   |
|      | 55175 786AB | 1   |      |        |      |        |       |      | Right  |
|      | 55175 787AB | 1   |      |        |      |        |       |      | Left   |
| 5    | 5501 3666   | 1   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down  |
| 6    | 5517 6339   | 2   | J    |        | 77   |        |       |      | CHECK, Front Door  |
| 7    |             |     |      |        |      |        |       |      | SCREW, .19-24.50, 06036102AA,<br>(NOT SERVICED) (Not Serviced) |
| 8    |             |     |      |        |      |        |       |      | HINGE, Door Half   |
|      | 5517 6366   | 1   | J    |        | 77   |        |       |      | Lower Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Lower Right  |
|      | 5517 6367   | 1   | U    |        | 77   |        |       |      | Lower Left   |
|      |             | 1   | J    |        | 77   |        |       |      | Lower Left   |
|      | 5517 6368   | 1   | J    |        | 77   |        |       |      | Upper Right  |
|      | 5517 6369   | 1   | J    |        | 77   |        |       |      | Upper Left   |
|      | 5517 6368   | 1   | U    |        | 77   |        |       |      | Upper Right  |
|      | 5517 6369   | 1   | U    |        | 77   |        |       |      | Upper Left   |
| 9    | 6504 443    | 12  |      |        |      |        |       |      | SCREW  |
| 10   |             |     |      |        |      |        |       |      | NUT, Hex, M8x1.25  |
|      | 6504 417    | 4   | J    |        | 77   |        |       |      |  |
|      |             | 4   | U    |        | 77   |        |       |      |  |
| 11   |             |     |      |        |      |        |       |      | HINGE, Body Half   |
|      | 5507 5561   | 1   | J    |        | 77   |        |       |      | Lower Body Half, Left  |
|      |             | 1   | U    |        | 77   |        |       |      | Lower Body Half, Left  |
|      | 5507 5560   | 1   | J    |        | 77   |        |       |      | Lower Body Half, Right   |
|      |             | 1   | U    |        | 77   |        |       |      | Lower Body Half, Right   |
| 12   |             |     |      |        |      |        |       |      | TAPPING PLATE, Door Hinge Body<br>Half                         |
|      | J545 9281   | 2   | J    |        | 77   |        |       |      | Hinge Tapping  |
|      |             | 2   | U    |        | 77   |        |       |      | Hinge Tapping  |
| 13   | J545 9286   | 2   |      |        |      |        |       |      | PIN, Restraint Strap, Check Strap                              |
| 14   | 6501 979    | 2   |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,<br>M6x1x17                         |
| 15   |             |     |      |        |      |        |       |      | PANEL, Door Outer  |
|      | 55176 568AB | 1   |      |        |      |        |       |      | Sail, Right  |
|      | 55176 569AB | 1   |      |        |      |        |       |      | Sail, Left   |

**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

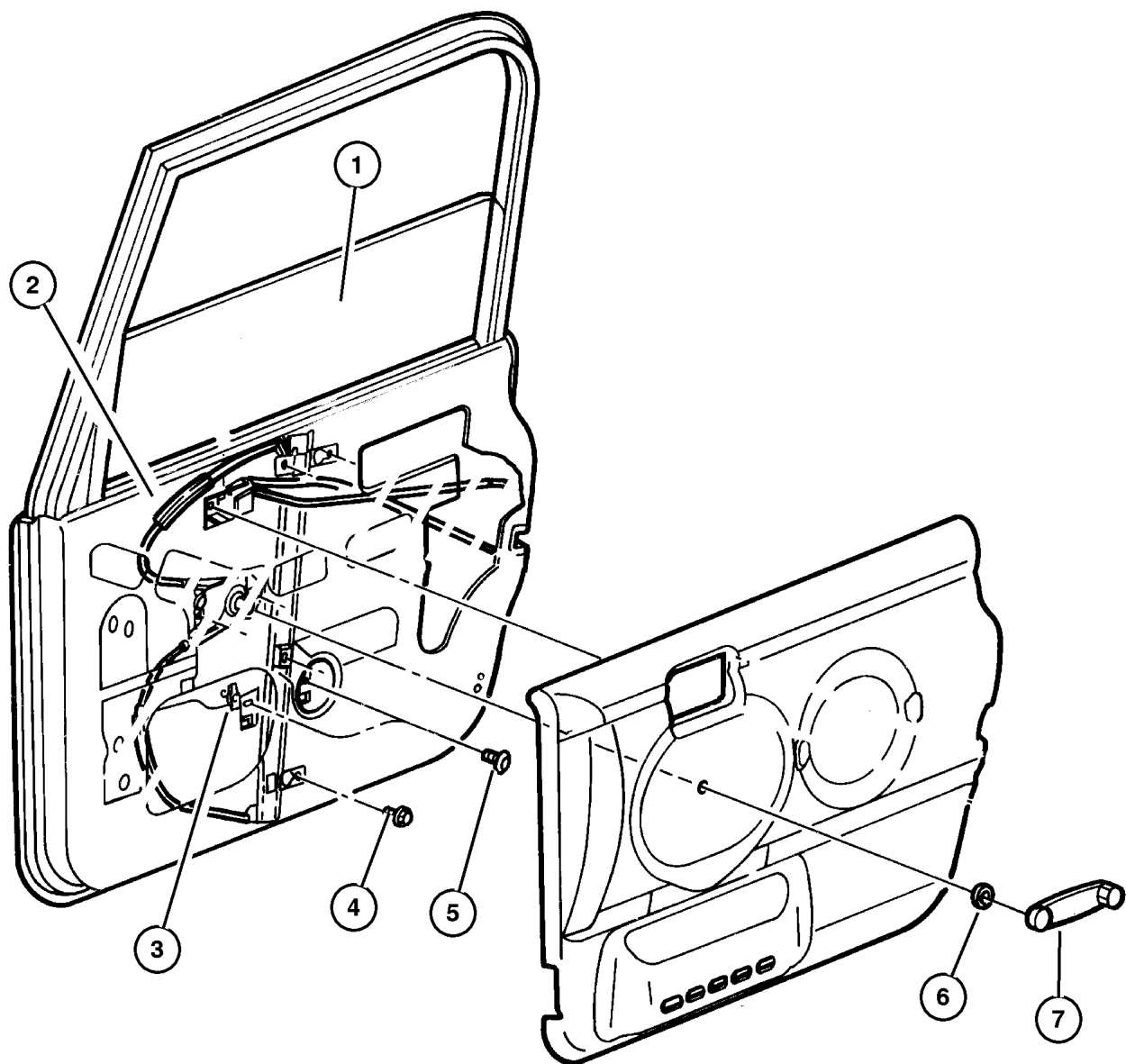
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



**Door, Full Front Glass And Regulator  
Figure DTJ-120**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    |             |     |      |        |      |        |       |      | GLASS, Door                          |
|      | 5517 5325   | 1   | J    |        | 77   |        |       |      | Left                                 |
|      | 5517 5324   | 1   | J    |        | 77   |        |       |      | Right                                |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                |
|      | 5517 5325   | 1   | U    |        | 77   |        |       |      | Left                                 |
| 2    |             |     |      |        |      |        |       |      | REGULATOR, Front Door Window         |
|      | 5507 6024   | 1   | J    |        | 77   |        |       |      | Door Glass, Right                    |
|      |             | 1   | U    |        | 77   |        |       |      | Door Glass, Right                    |
|      | 5507 6025   | 1   | J    |        | 77   |        |       |      | Door Glass, Left                     |
|      |             | 1   | U    |        | 77   |        |       |      | Door Glass, Left                     |
| 3    | 5517 6412   | 4   |      |        |      |        |       |      | GROMMET, Body                        |
| 4    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced) |
| 5    | 6035 224    | 4   |      |        |      |        |       |      | SCREW, Pan Head Special, .25x10x.625 |
| 6    |             |     |      |        |      |        |       |      | SPACER, Door Handle                  |
|      | 5507 6218   | 2   | J    |        | 77   |        |       |      | Regulator Handle                     |
|      |             | 2   | U    |        | 77   |        |       |      | Regulator Handle                     |
| 7    | FW80 PX9    | 2   |      |        |      |        |       |      | HANDLE, Window Regulator, Glass      |



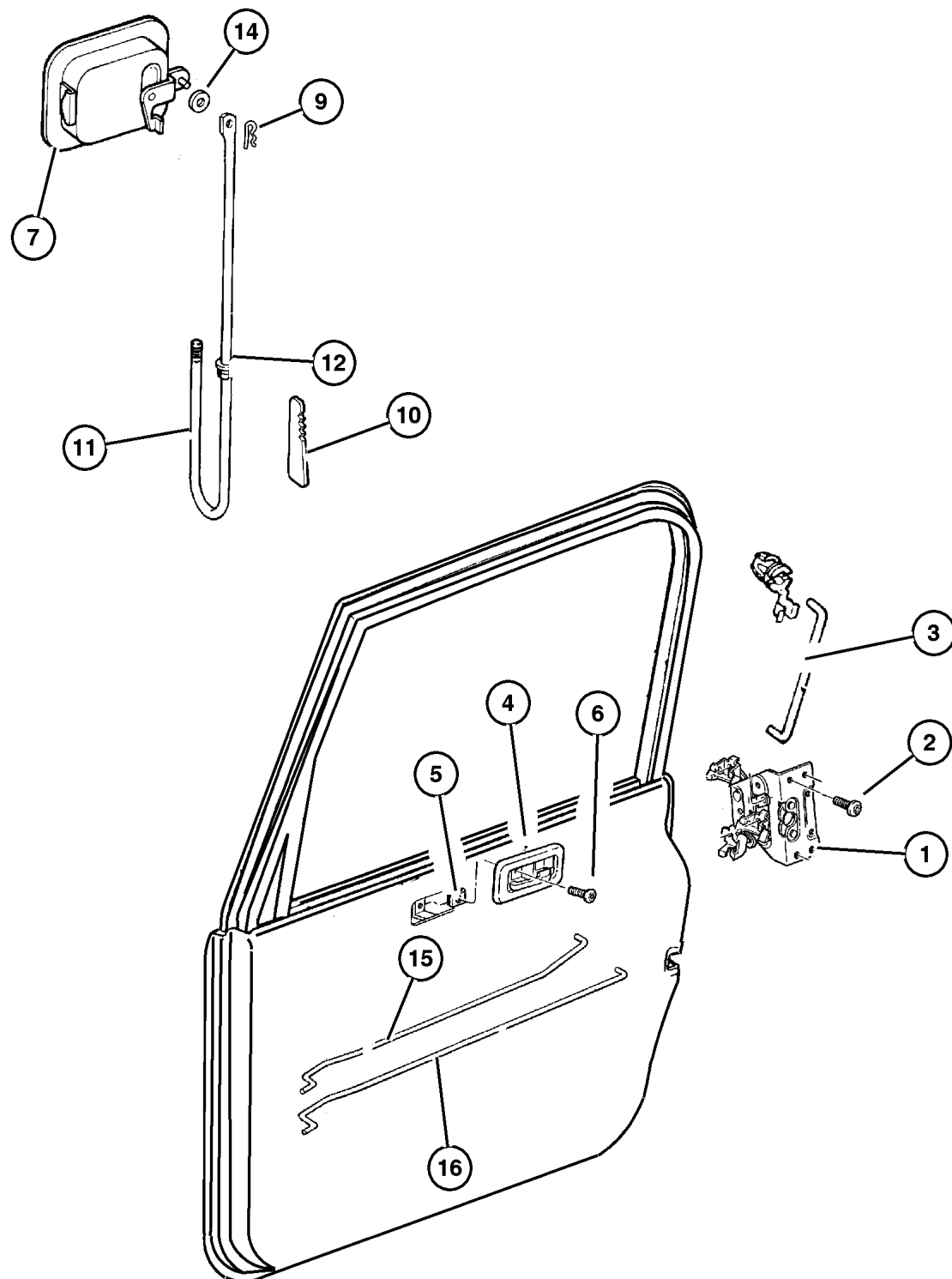
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Door, Full Front Lock And Controls Figure DTJ-130



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
| 1    |             |     |      |        |      |        |       |      | LATCH, Front Door                     |
|      | 5507 5991   | 1   | J    |        | 77   |        |       |      | Left                                  |
|      |             | 1   | U    |        | 77   |        |       |      | Left                                  |
|      | 5507 5990   | 1   | J    |        | 77   |        |       |      | Door, Right                           |
|      |             | 1   | U    |        | 77   |        |       |      | Door, Right                           |
| 2    | 6033 876    | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1, Latch  |
| 3    |             |     |      |        |      |        |       |      | LINK, Latch Locking                   |
|      | 5507 5989   | 2   | J    |        | 77   |        |       |      | Lock Cylinder to Latch                |
|      |             | 2   | U    |        | 77   |        |       |      | Lock Cylinder to Latch                |
| 4    |             |     |      |        |      |        |       |      | HANDLE, Inside Release                |
|      | 55176 476AB | 1   |      |        |      |        |       |      | Right                                 |
|      | 55176 477AB | 1   |      |        |      |        |       |      | Left                                  |
| 5    | 6503 998    | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80         |
| 6    | 6505 026AA  | 2   |      |        |      |        |       |      | SCREW, M5x16, Remote Control          |
| 7    |             |     |      |        |      |        |       |      | HANDLE, Exterior Door                 |
|      | 5517 6382   | 1   |      |        |      |        |       |      | Right                                 |
|      | 5517 6383   | 1   |      |        |      |        |       |      | Left                                  |
| -8   | 6505 026AA- | 2   |      |        |      |        |       |      | SCREW, M5x16                          |
| 9    | J400 5122   | 2   |      |        |      |        |       |      | PIN, Hitch, Exterior Handle Rod       |
| 10   | 5507 6221   | 4   |      |        |      |        |       |      | KEEPER, Outside Handle                |
| 11   |             |     |      |        |      |        |       |      | LINK, Latch Release                   |
|      | 5507 5993   | 1   | J    |        | 77   |        |       |      | Exterior Handle to Latch, Left        |
|      | 5507 5992   | 1   | J    |        | 77   |        |       |      | Exterior Handle to Latch, Right       |
|      |             | 1   | U    |        | 77   |        |       |      | Exterior Handle to Latch, Right       |
|      | 5507 5993   | 1   | U    |        | 77   |        |       |      | Exterior Handle to Latch, Left        |
| 12   |             |     |      |        |      |        |       |      | BUSHING, Door Handle                  |
|      | 5517 6399   | 2   | J    |        | 77   |        |       |      | Rod Guide                             |
|      |             | 2   | U    |        | 77   |        |       |      | Rod Guide                             |
| -13  |             |     |      |        |      |        |       |      | BRACKET, Door Inside                  |
|      | 5517 6384   | 2   | J    |        | 77   |        |       |      |                                       |
|      |             | 2   | U    |        | 77   |        |       |      |                                       |
| 14   |             |     |      |        |      |        |       |      | WASHER, (NOT SERVICED) (Not Serviced) |
| 15   |             |     |      |        |      |        |       |      | LINK, Door Latch                      |
|      | 5517 6628   | 1   |      |        |      |        |       |      | Right                                 |
|      | 5517 6629   | 1   |      |        |      |        |       |      | Left                                  |
| 16   |             |     |      |        |      |        |       |      | LINK, Door Latch                      |
|      | 5517 6630   | 1   |      |        |      |        |       |      | Right                                 |
|      | 5517 6631   | 1   |      |        |      |        |       |      | Left                                  |
| -17  | 4673 358    | 4   |      |        |      |        |       |      | CLIP, Anti Rattle                     |

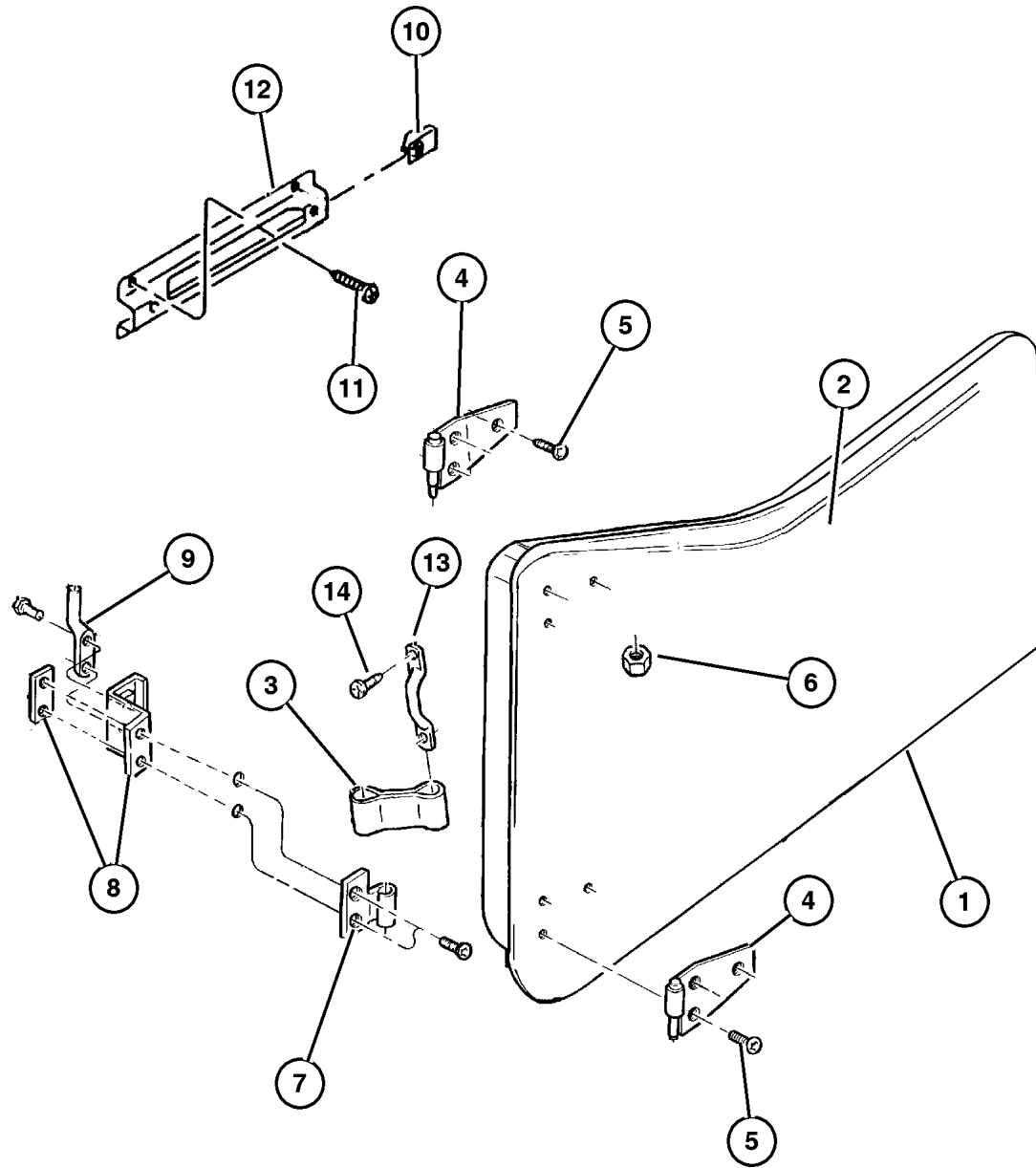
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Door, Half Front Shell And Hinges  
Figure DTJ-160**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    |             |     |      |        |      |        |       |      | DOOR, Front                          |
|      | 5517 4846   | 1   | J    |        | 77   |        |       |      | Right                                |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                |
|      | 5517 4847   | 1   | J    |        | 77   |        |       |      | Left                                 |
|      |             | 1   | U    |        | 77   |        |       |      | Left                                 |
| 2    |             |     |      |        |      |        |       |      | PANEL, Door Outer                    |
|      | 5517 5196   | 1   |      |        |      |        |       |      | Right                                |
|      | 5517 5197   | 1   |      |        |      |        |       |      | Left                                 |
| 3    |             |     |      |        |      |        |       |      | CHECK, Front Door                    |
|      | 5517 6339   | 2   | J    |        | 77   |        |       |      | Check                                |
|      |             | 2   | U    |        | 77   |        |       |      | Check                                |
| 4    |             |     |      |        |      |        |       |      | HINGE, Door Half                     |
|      | 5517 6367   | 1   | J    |        | 77   |        |       |      | Lower, Left                          |
|      |             | 1   | U    |        | 77   |        |       |      | Lower, Left                          |
|      | 5517 6368   | 1   | J    |        | 77   |        |       |      | Upper, Right                         |
|      |             | 1   | U    |        | 77   |        |       |      | Upper, Right                         |
|      | 5517 6369   | 1   | J    |        | 77   |        |       |      | Upper, Left                          |
|      |             | 1   | U    |        | 77   |        |       |      | Upper, Left                          |
|      | 5517 6366   | 1   | J    |        | 77   |        |       |      | Lower, Right                         |
|      |             | 1   | U    |        | 77   |        |       |      | Lower, Right                         |
| 5    | 6504 443    | 12  |      |        |      |        |       |      | SCREW                                |
| 6    |             |     |      |        |      |        |       |      | NUT, Hex, M8x1.25                    |
|      | 6504 417    | 4   | J    |        | 77   |        |       |      |                                      |
|      |             | 4   | U    |        | 77   |        |       |      |                                      |
| 7    |             |     |      |        |      |        |       |      | HINGE, Body Half                     |
|      | 5507 5561   | 1   | J    |        | 77   |        |       |      | Lower, Left                          |
|      |             | 1   | U    |        | 77   |        |       |      | Lower, Left                          |
|      | 5507 5560   | 1   | J    |        | 77   |        |       |      | Lower, Right                         |
|      |             | 1   | U    |        | 77   |        |       |      | Lower, Right                         |
| 8    |             |     |      |        |      |        |       |      | TAPPING PLATE, Door Hinge Body Half  |
|      | J545 9281   | 2   | J    |        | 77   |        |       |      | Tapping                              |
|      |             | 2   | U    |        | 77   |        |       |      | Tapping                              |
| 9    | J545 9286   | 2   |      |        |      |        |       |      | PIN, Restraint Strap                 |
| 10   | 6504 993AA  | 4   |      |        |      |        |       |      | NUT                                  |
| 11   |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced) |
| 12   | 55175 849AB | 2   |      |        |      |        |       |      | BRACKET, Grab Handle                 |
| 13   | 5501 3666   | 2   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down              |
| 14   | 6035 757    | 4   |      |        |      |        |       |      | SCREW                                |

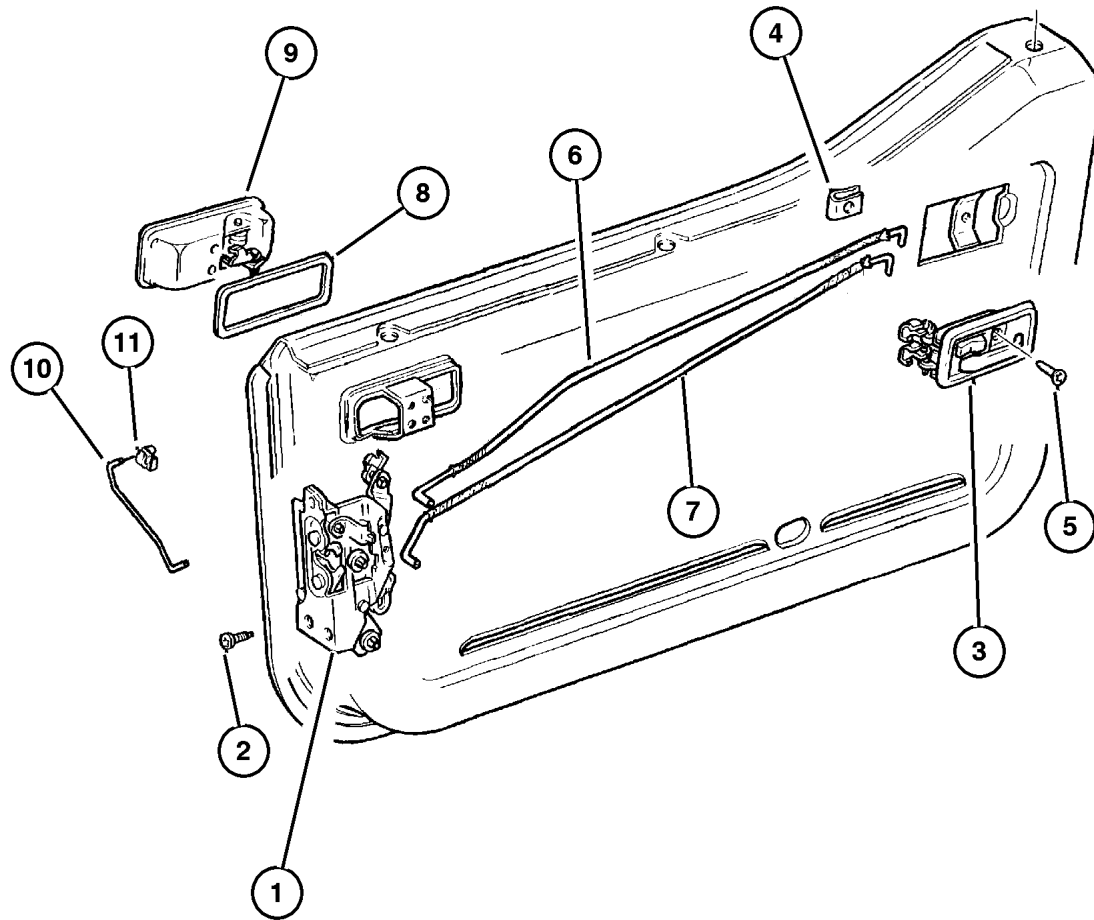
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Door, Half Front Lock And Controls Figure DTJ-170



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                          |
|------|-------------|-----|------|--------|------|--------|-------|------|--------------------------------------|
| 1    |             |     |      |        |      |        |       |      | LATCH, Front Door                    |
|      | 5507 5982   | 1   | J    |        | 77   |        |       |      | Door, Right                          |
|      |             | 1   | U    |        | 77   |        |       |      | Door, Right                          |
|      | 5507 5983   | 1   | J    |        | 77   |        |       |      | Door, Left                           |
|      |             | 1   | U    |        | 77   |        |       |      | Door, Left                           |
| 2    | 6033 876    | 6   |      |        |      |        |       |      | SCREW, Tapping, M6.3x1.8x38.1, Latch |
| 3    |             |     |      |        |      |        |       |      | HANDLE, Inside Release               |
|      | 55176 476AB | 1   |      |        |      |        |       |      | Right                                |
|      | 55176 477AB | 1   |      |        |      |        |       |      | Left                                 |
| 4    |             |     |      |        |      |        |       |      | LINK, Latch Locking                  |
|      | 5507 5974   | 2   | J    |        | 77   |        |       |      | Cylinder to Latch                    |
|      |             | 2   | U    |        | 77   |        |       |      | Cylinder to Latch                    |
| 5    | 6505 026AA  | 2   |      |        |      |        |       |      | SCREW, M5x16                         |
| 6    |             |     |      |        |      |        |       |      | LINK, Latch Release                  |
|      | 5507 5979   | 1   | J    |        | 77   |        |       |      | Left                                 |
|      |             | 1   | U    |        | 77   |        |       |      | Left                                 |
|      | 5507 5978   | 1   | J    |        | 77   |        |       |      | Inside Release to Latch, Right       |
|      |             | 1   | U    |        | 77   |        |       |      | Inside Release to Latch, Right       |
| 7    |             |     |      |        |      |        |       |      | LINK, Latch Locking                  |
|      | 5507 5971   | 1   | J    |        | 77   |        |       |      | Inside Locking to Latch, Left        |
|      |             | 1   | U    |        | 77   |        |       |      | Inside Locking to Latch, Left        |
|      | 5507 5970   | 1   | J    |        | 77   |        |       |      | Inside Locking to Latch, Right       |
|      |             | 1   | U    |        | 77   |        |       |      | Inside Locking to Latch, Right       |
| 8    | J374 3608   | 2   |      |        |      |        |       |      | SEAL, Handle, Exterior Handle        |
| 9    |             |     |      |        |      |        |       |      | HANDLE, Exterior Door                |
|      | 5517 6548   | 1   |      |        |      |        |       |      | Right                                |
|      | 5517 6549   | 1   |      |        |      |        |       |      | Left                                 |
| 10   |             |     |      |        |      |        |       |      | LINK, Latch Release                  |
|      | 5507 5977   | 1   | J    |        | 77   |        |       |      | Exterior Handle to Latch, Left       |
|      | 5507 5976   | 1   | J    |        | 77   |        |       |      | Exterior Handle to Latch, Right      |
|      |             | 1   | U    |        | 77   |        |       |      | Exterior Handle to Latch, Right      |
|      | 5507 5977   | 1   | U    |        | 77   |        |       |      | Exterior Handle to Latch, Left       |
| 11   | 6503 998    | 2   |      |        |      |        |       |      | NUT, U Multi Thread, M5 x .80        |

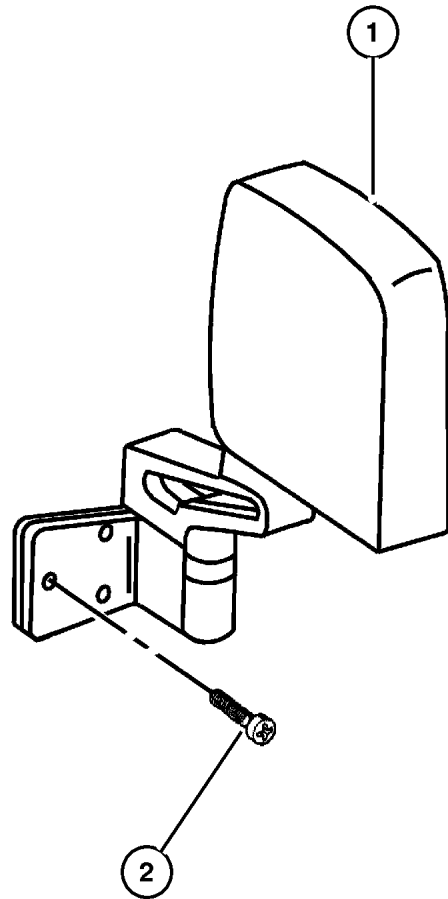
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

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Mirror, Exterior  
Figure DTJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|
|------|-------------|-----|------|--------|------|--------|-------|------|-------------|

Note: Sales Code GSE = Mirror Right  
 Note: Sales Code GRE = Mirror Left  
 Note: Sales Code GSV = Mirror Right Manual  
 Note: Sales Code GRV = Mirror Left Manual

|   |           |   |   |  |  |  |  |  |   |
|---|-----------|---|---|--|--|--|--|--|---|
| 1 |           |   |   |  |  |  |  |  | MIRROR, Outside Rearview                        |
|   | 5515 4880 | 1 |   |  |  |  |  |  | GSE, Right                                      |
|   | 5515 4881 | 1 |   |  |  |  |  |  | GRE, Left                                       |
|   | 5515 4882 | 1 | J |  |  |  |  |  | GSV, Right                                      |
|   | 5515 4883 | 1 | J |  |  |  |  |  | GRV, Left                                       |
|   | 5515 5044 | 1 | U |  |  |  |  |  | GSV, Right                                      |
|   | 5515 5045 | 1 | U |  |  |  |  |  | GRV, Left                                       |
|   | 5515 5588 | 1 | J |  |  |  |  |  | Middle East, Right                              |
|   | 5515 5589 | 1 | J |  |  |  |  |  | Middle East, Left                               |
| 2 | 6034 566  | 6 |   |  |  |  |  |  | SCREW, Tapping Flange Head, .25-20x.875, Mirror |

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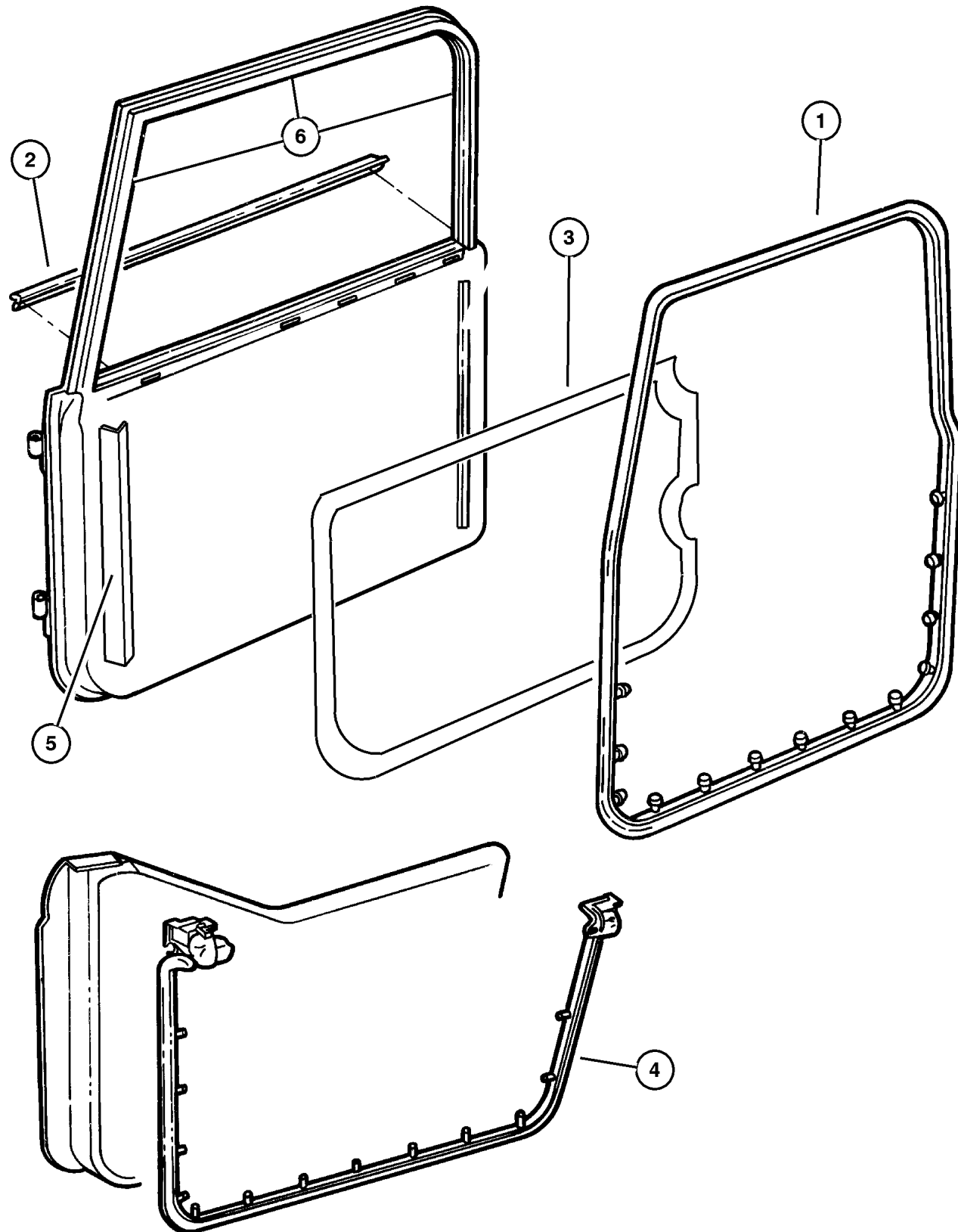
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**Door Weatherstrips And Runs**  
**Figure DTJ-610**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                               |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 55176 514AE | 1   |      |        |      |        |       |      | WEATHERSEAL, Full Door To Body<br>Right   |
|      | 55176 515AE | 1   |      |        |      |        |       |      | Left                                      |
| 2    | 5517 6564   | 1   |      |        |      |        |       |      | WEATHERSTRIP, Door Belt<br>Right          |
|      | 5517 6565   | 1   |      |        |      |        |       |      | Left                                      |
| 3    | 55175 786AB | 1   |      |        |      |        |       |      | WATERDAM, Front Door<br>Right             |
|      | 55175 787AB | 1   |      |        |      |        |       |      | Left                                      |
| 4    | 55254 894AC | 1   |      |        |      |        |       |      | WEATHERSTRIP, Front Door<br>Right         |
|      | 55254 895AC | 1   |      |        |      |        |       |      | Left                                      |
| 5    | 5517 5750   | 2   | J    |        | 77   |        |       |      | WEATHERSTRIP, Glass Channel<br>Run, Front |
| 6    | 5517 5226   | 2   | J    |        | 77   |        |       |      | WEATHERSTRIP, Glass Channel<br>Run        |



**JEEP WRANGLER (TJ)**

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# Group – ETJ

## Exterior Ornamentation

### GROUP ETJ - Exterior Ornamentation

Illustration Title

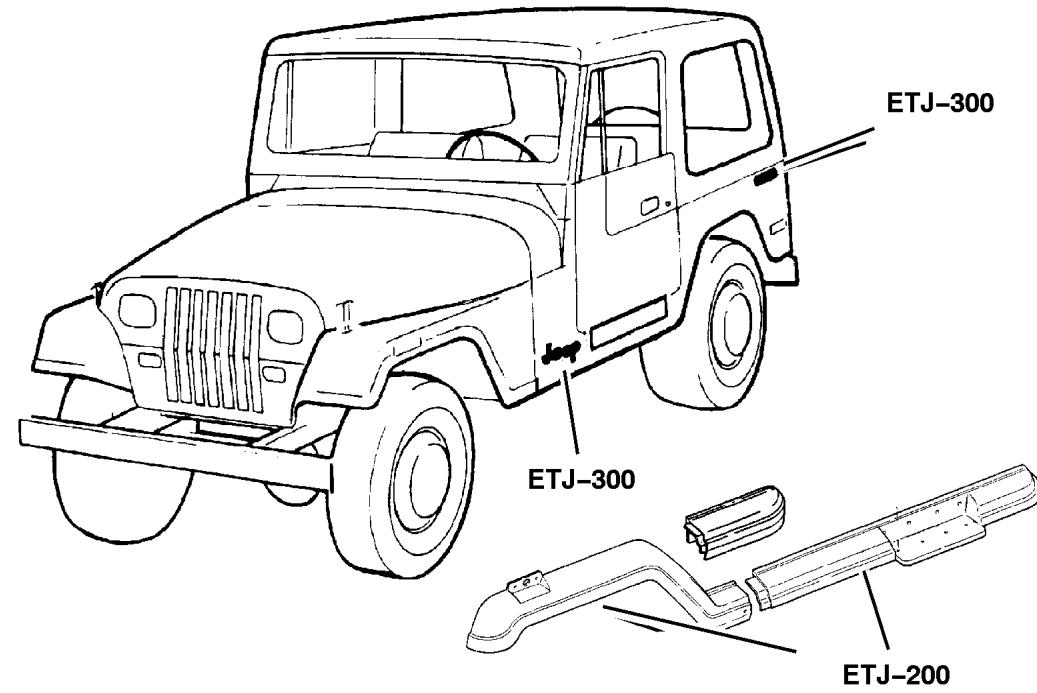
Group-Fig. No.

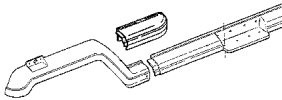
#### Moldings and Ornamentation

Moldings ..... Fig. ETJ-210

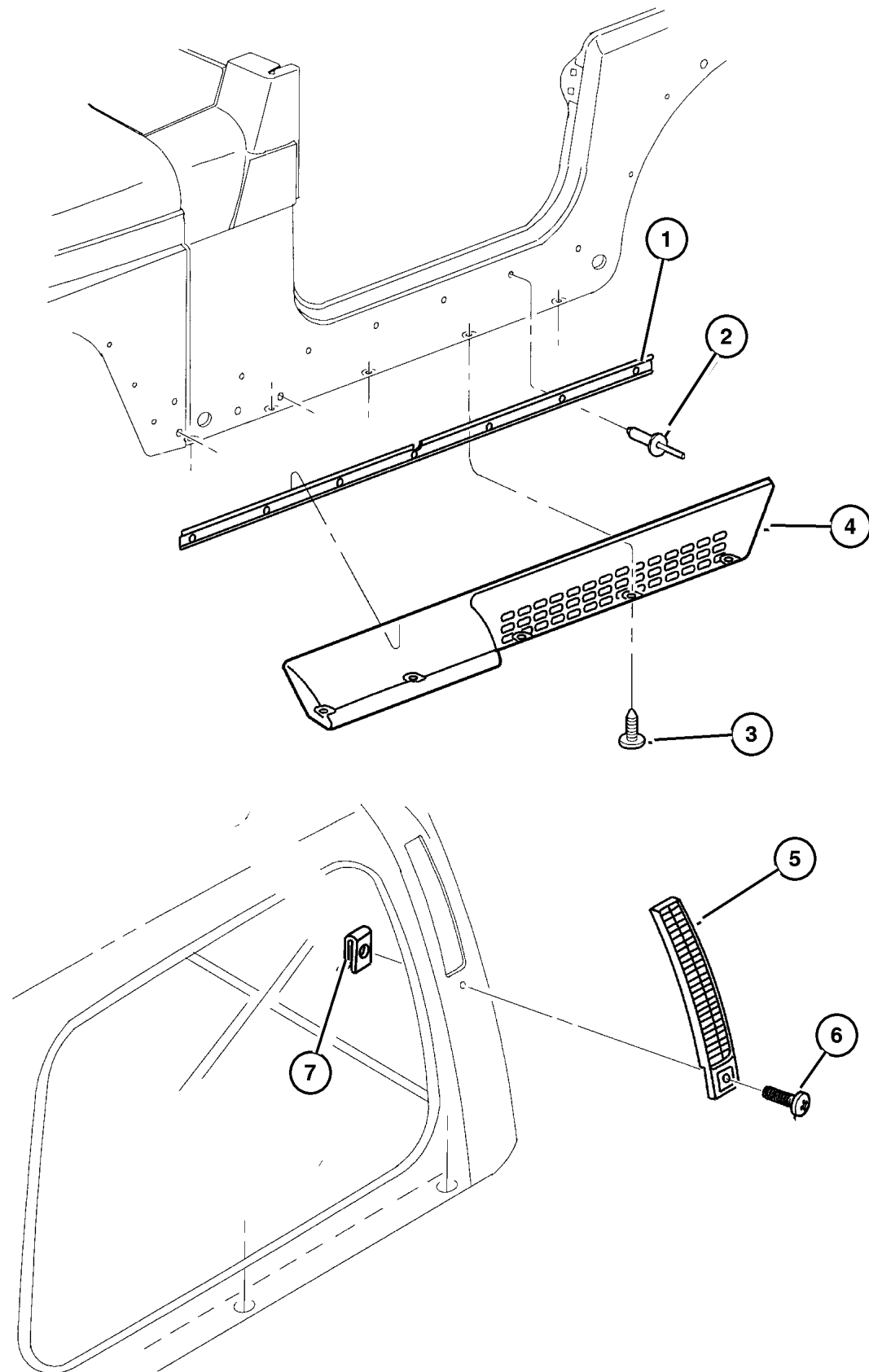
#### Decals and Tapestripes

Decals ..... Fig. ETJ-310



|  |  |  |  |
|--|--|--|--|
| <p><b>ETJ-200</b><br/>Moldings and Ornamentation</p>  | <p><b>ETJ-300</b><br/>Decals and Tapestripes</p> <p><b>JEEP</b></p> <p><b>WRANGLER</b></p> |  |  |
|--|--|--|--|

## Mouldings Figure ETJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5517 4995   | 2   | J    |        | 77   |        |       |      | RAIL, Sill Molding Hanger                |
| 2    | 3420 1597   | 14  |      |        |      |        |       |      | RIVET, Dome Head Blind, .1875x.625       |
| 3    | 6030 441    | 2   |      |        |      |        |       |      | PIN, Retainer                            |
| 4    |             |     |      |        |      |        |       |      | MOLDING, Body Side, Service Dealer Paint |
|      | 5DS7 6TX8   | 1   |      |        |      |        |       |      | Lower Sill, Right                        |
|      | 5DS7 7TX8   | 1   |      |        |      |        |       |      | Left                                     |
| 5    |             |     |      |        |      |        |       |      | EXHAUSTER, Front Door                    |
|      | 5503 6307   | 1   | J    |        | 77   |        |       |      | Left                                     |
|      | 5503 6306   | 1   | J    |        | 77   |        |       |      | Air, Right                               |
| 6    |             |     |      |        |      |        |       |      | SCREW, (NOT SERVICED) (Not Serviced)     |
| 7    |             |     |      |        |      |        |       |      | NUT, (NOT SERVICED) (Not Serviced)       |

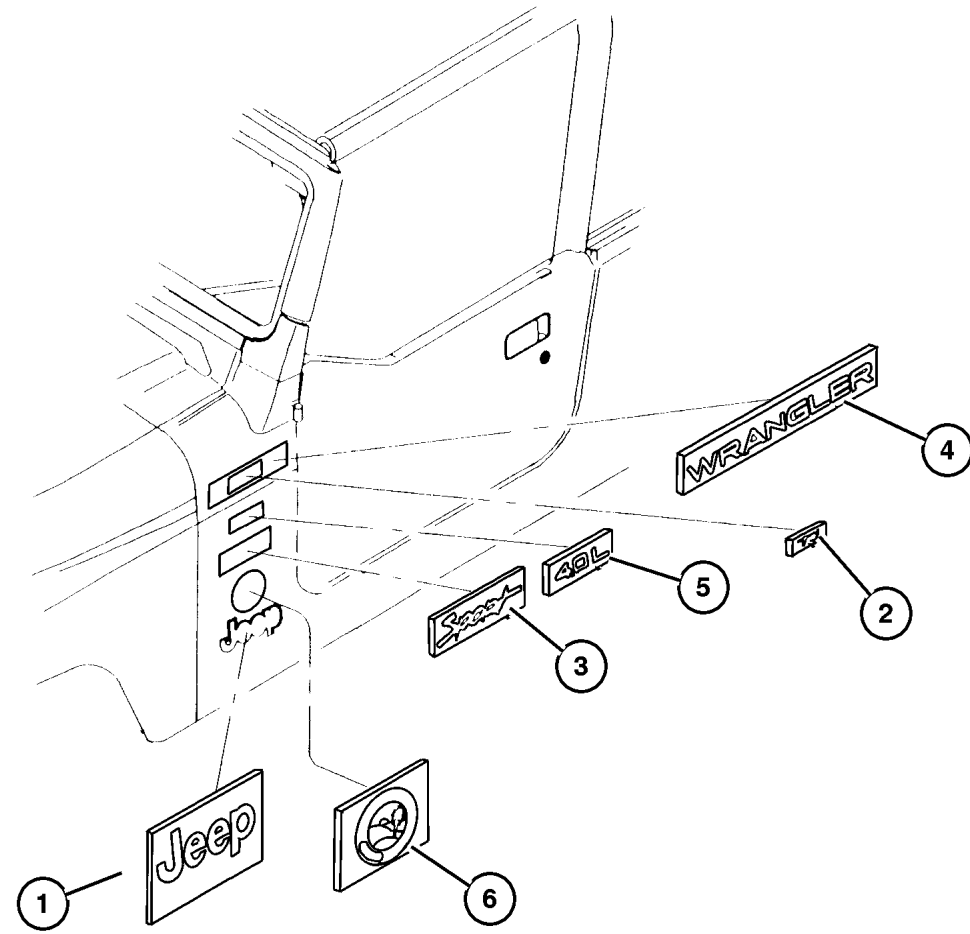
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|            |  |              |  |   |
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Decals  
Figure ETJ-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                         |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------------|
| 1    |             |     |      |        |      |        |       |      | DECAL, Bodyside, JEEP               |
|      | 5FC8 4TA2   | 2   |      |        |      |        |       |      | [KWP]                               |
|      | 5FC8 4TA9   | 2   |      |        |      |        |       |      | [KWR]                               |
| 2    |             |     |      |        |      |        |       |      | DECAL                               |
|      | 5FE5 6TA2   | 2   |      |        |      |        |       |      | [KVP]                               |
|      | 5FE5 6TA9   | 2   |      |        |      |        |       |      | [KVR]                               |
| 3    |             |     |      |        |      |        |       |      | DECAL, Bodyside, SPORT              |
|      | 5FC8 1TC4   | 2   |      |        |      |        |       |      | [KFC]                               |
|      | 5FC8 1TW1   | 2   |      |        |      |        |       |      | [KFW]                               |
| 4    |             |     |      |        |      |        |       |      | DECAL, Bodyside, Wrangler           |
|      | 5FC8 3TA2   | 2   |      |        |      |        |       |      | [KXP]                               |
|      | 5FC8 3TA9   | 2   |      |        |      |        |       |      | [KXR]                               |
| 5    |             |     |      |        |      |        |       |      | DECAL, 4.0L High Output             |
|      | 5FC8 5TA2   | 2   |      |        |      |        |       |      | [KYP]                               |
|      | 5FC8 5TA9   | 2   |      |        |      |        |       |      | [KYR]                               |
| 6    | 5FE5 2TVJ   | 2   |      |        |      |        |       |      | DECAL, Sahara, [KBJ]                |
| -7   | 5515 5566   | 2   |      |        |      |        |       |      | PROTECTOR, Door Opening, Lower Door |

JEEP WRANGLER (TJ)

|            |  |              |  |   |
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# Group – ITJ

## Interior Trim

### GROUP ITJ - Interior Trim

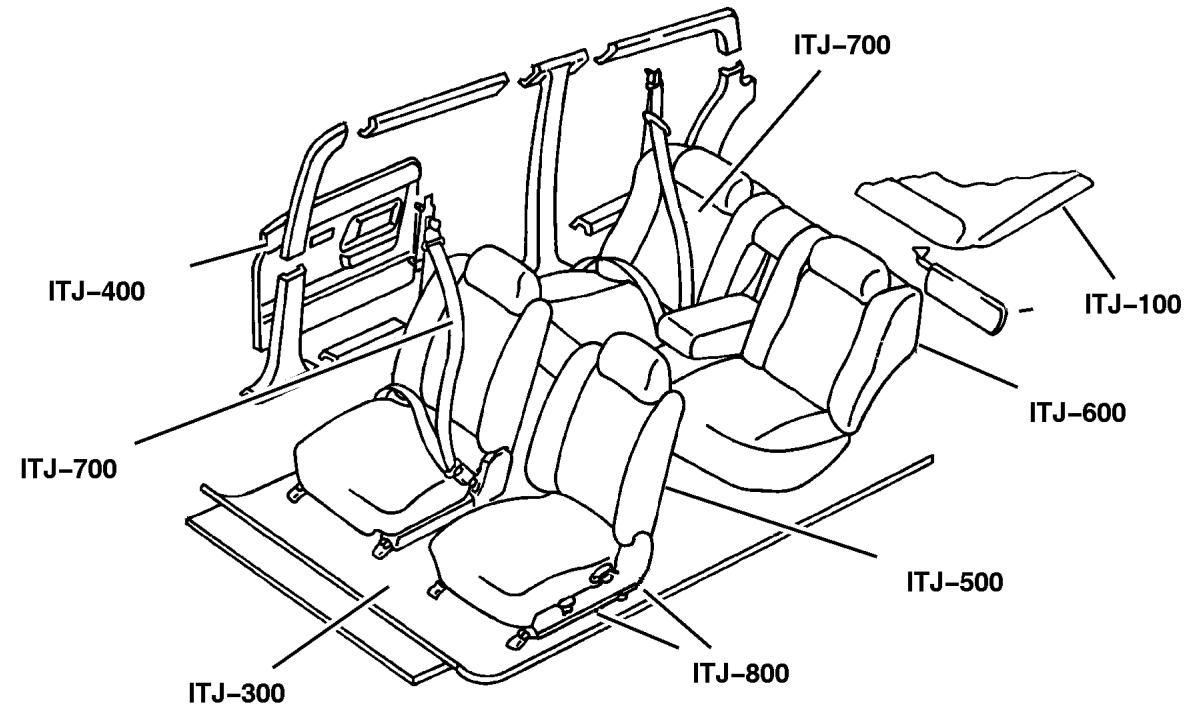


Illustration Title

Group-Fig. No.

#### Headliner and Visor

Sunvisors ..... Fig. ITJ-110

#### Carpet

Carpets And Interior Trim Panels Wrangler ..... Fig. ITJ-310

#### Door Trim Panels- Front and Rear

Door Trim Panels Half Doors & Full Doors ..... Fig. ITJ-410

#### Front Seats and Attaching Parts

Front Seats Wrangler ..... Fig. ITJ-510

#### Rear Seats and Attaching Parts

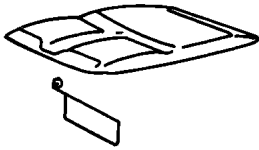
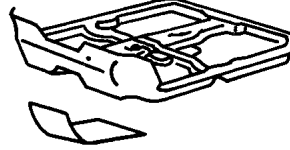
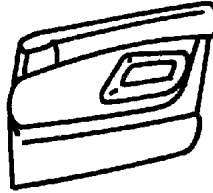

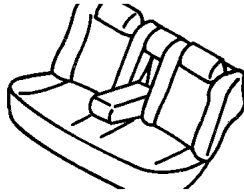

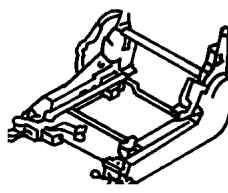
Seat Assemblies, Seat Covers Rear Seat Wrangler ..... Fig. ITJ-610

#### Seat Belts-Front and Rear

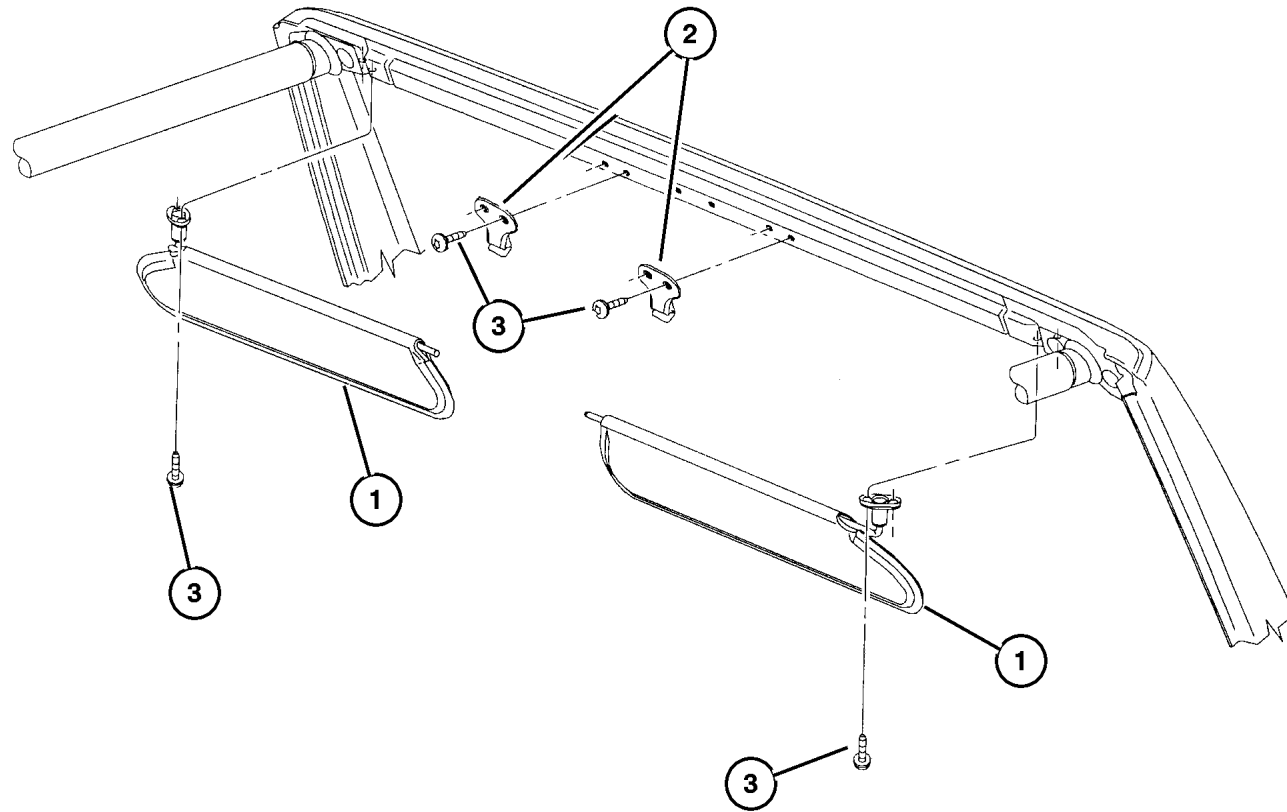
Seat Belts Wrangler ..... Fig. ITJ-710

#### Adjusters, Covers, Shields, and Risers

Seat Assemblies, Adjusters, Recliners ..... Fig. ITJ-810

|  |   |   |   |
|--|---|---|---|
| <p><b>ITJ-100</b><br/>Headliner and Visor</p>             | <p><b>ITJ-300</b><br/>Carpet</p>                     | <p><b>ITJ-400</b><br/>Door Trim Panels- Front and Rear</p>        | <p><b>ITJ-500</b><br/>Front Seats and Attaching Parts</p>  |
| <p><b>ITJ-600</b><br/>Rear Seats and Attaching Parts</p>  | <p><b>ITJ-700</b><br/>Seat Belts-Front and Rear</p>  | <p><b>ITJ-800</b><br/>Adjusters, Covers, Shields, and Risers</p>  |   |

## Sunvisors Figure ITJ-110



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | VISOR   |
|      | 5EP3 4TAZ   | 1   | J    |        |      |        |       | O0   | Agate, Right  |
|      | 5EP3 5TAZ   | 1   | J    |        |      |        |       | O0   | Agate, Left   |
|      | 5EP3 4TT6   | 1   | J    |        |      |        |       | O0   | Saddle, Right   |
|      | 5EP3 5TT6   | 1   | J    |        |      |        |       | O0   | Saddle, Left  |
|      | 5FP0 0RT6   | 1   | J    |        |      |        |       | O0   | Saddle, Up to 2-17-97, Right, Export  |
|      | 5FP0 1LAZ   | 1   | J    |        |      |        |       | O0   | Agate, Up to 2-17-97, Left,Export   |
|      | 5FP0 2LAZ   | 1   | U    |        |      |        |       | O0   | Agate, Up to 2-17-97, Right,Export  |
|      | 5FP0 0LAZ   | 1   | J    |        |      |        |       | O0   | Agate, Up to 2-17-97, Right,Export  |
|      | 5FP0 1RT6   | 1   | J    |        |      |        |       | O0   | Saddle, Up to 2-17-97, Left,Export  |
|      | 5FP0 2RT6   | 1   | U    |        |      |        |       | O0   | Saddle, Up to 2-17-97, Right, Export  |
|      | 5FP0 3RT6   | 1   | U    |        |      |        |       | O0   | Saddle, Up to 2-17-97, Left,Export  |
|      | 5FP0 3LAZ   | 1   | U    |        |      |        |       | O0   | Agate, Up to 2-17-97, Left,Export   |
|      | 5FP00 LAZAC | 1   | J    |        |      |        |       | O0   | Agate, After 2-17-97, Right,Export  |
|      | 5FP00 RT6AC | 1   | J    |        |      |        |       | O0   | Saddle, After 2-17-97, Right,Export   |
|      | 5FP02 LAZAC | 1   | U    |        |      |        |       | O0   | Agate, After 2-17-97, Right,Export  |
|      | 5FP02 RT6AC | 1   | U    |        |      |        |       | O0   | Saddle, After 2-17-97, Right,Export   |
|      | 5FP01 LAZAC | 1   | J    |        |      |        |       | O0   | Agate, After 2-17-97, Left,Export   |
|      | 5FP01 RT6AC | 1   | J    |        |      |        |       | O0   | Saddle, After 2-17-97, Left,Export  |
|      | 5FP03 LAZAC | 1   | U    |        |      |        |       | O0   | Agate, After 2-17-97, Left,Export   |
|      | 5FP03 RT6AC | 1   | U    |        |      |        |       | O0   | Saddle, After 2-17-97, Left,Export  |
| 2    | 5521 7264   | 2   |      |        |      |        |       |      | SUPPORT, Visor  |
| 3    |             |     |      |        |      |        |       |      | SCREW, .164-18x.75, (NOT SERVICED) (Not Serviced)                           |
| -4   | 5300 8695   | 1   |      |        |      |        |       |      | LABEL, Transfer Case Shift, Driver Visor, Transfer Case shift Pattern NP231 |
| -5   |             |     |      |        |      |        |       |      | LABEL, Airbag, (NOT REQUIRED)   |
| -6   |             |     |      |        |      |        |       |      | LABEL, Air Bag Warning, (NOT REQUIRED)                                      |

### JEEP WRANGLER (TJ)

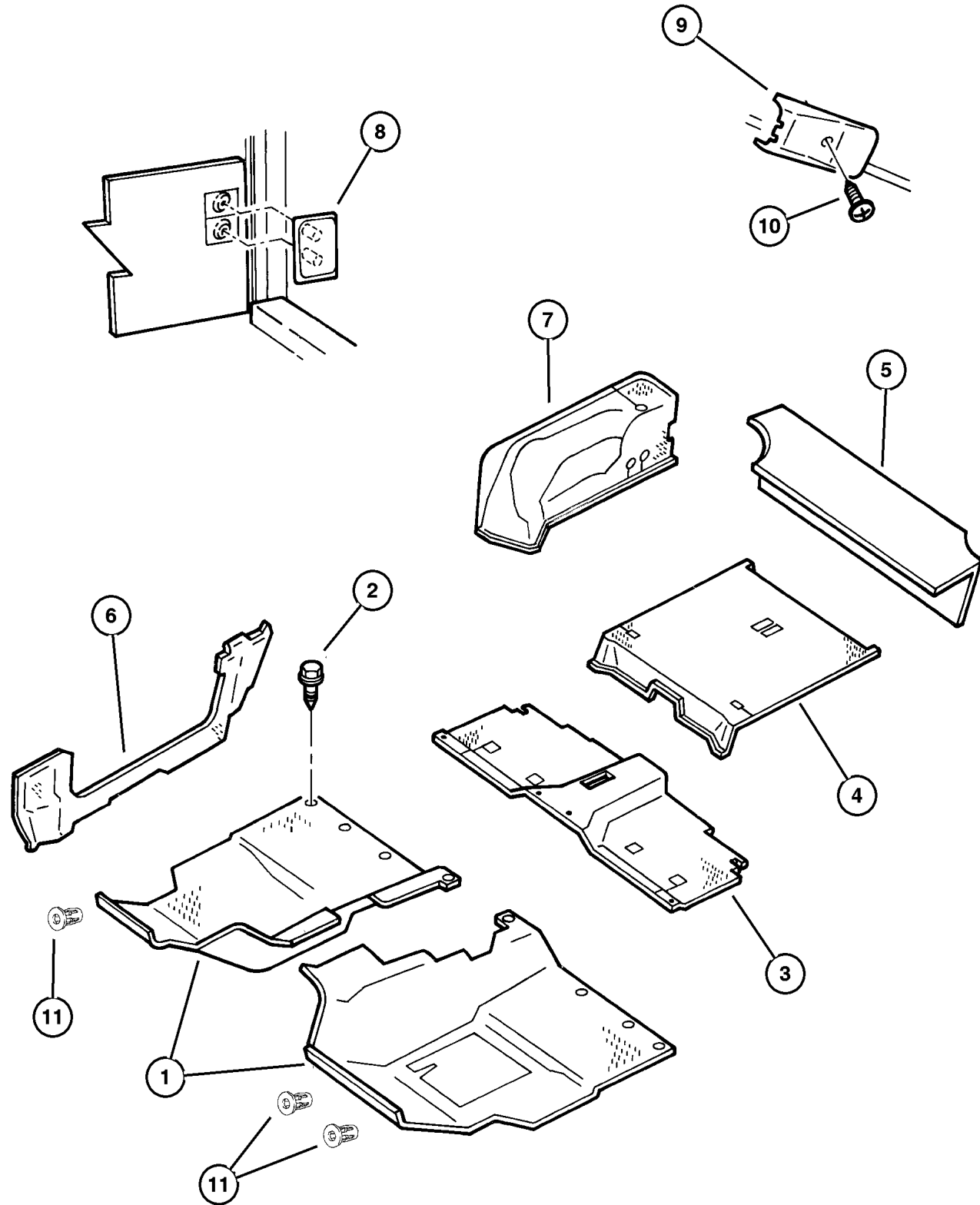
|            |  |              |  |   |
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**Carpets And Interior Trim Panels Wrangler  
Figure ITJ-310**

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | CARPET, Front Floor                                    |
|      | 5FW1 4RC3   | 1   | U    |        |      |        |       | O0   | Mist Gray, Right                                       |
|      | 5FW1 5RT6   | 1   | U    |        |      |        |       | O0   | Saddle, Left   |
|      | 5FV5 1RC3   | 1   | J    |        |      |        |       | O0   | Mist Gray, Left  |
|      | 5FV5 1RT6   | 1   | J    |        |      |        |       | O0   | Saddle, Left   |
|      | 5FW1 4RT6   | 1   | U    |        |      |        |       | O0   | Saddle, Right  |
|      | 5FW5 0RC3   | 1   | J    |        |      |        |       | O0   | Mist Gray, Right                                       |
|      | 5FW5 0RT6   | 1   | J    |        |      |        |       | O0   | Saddle, Right  |
|      | 5FW1 5RC3   | 1   | U    |        |      |        |       | O0   | Mist Gray, Left  |
| 2    | J400 7545   | 4   |      |        |      |        |       |      | SCREW AND WASHER, Snap Head, .164-18x.375              |
| 3    |             |     |      |        |      |        |       |      | CARPET, Rear Floor                                     |
|      | 5FV4 8RC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Full Console                                |
|      | 5FV4 8RT6   | 1   |      |        |      |        |       | O0   | Saddle, Full Console                                   |
|      | 5FV4 9RT6   | 1   |      |        |      |        |       | O0   | Saddle, With Mini Console                              |
|      | 5FV4 9RC3   | 1   |      |        |      |        |       | O0   | Mist Gray, With Mini Console                           |
| 4    |             |     |      |        |      |        |       |      | CARPET, Cargo Floor                                    |
|      | 5EA1 8TC3   | 1   |      |        |      |        |       | O0   | Mist Gray  |
|      | 5EA1 8TT6   | 1   |      |        |      |        |       | O0   | Saddle   |
| 5    |             |     |      |        |      |        |       |      | CARPET, Floor  |
|      | 5FB3 8TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Add A Trunk                                 |
|      | 5FB3 8TT6   | 1   |      |        |      |        |       | O0   | Saddle, Add A Trunk                                    |
| 6    |             |     |      |        |      |        |       |      | CARPET, Floor  |
|      | 5DR3 4TT6   | 1   |      |        |      |        |       | O0   | Right  |
|      | 5DR3 5TT6   | 1   |      |        |      |        |       | O0   | Left   |
| 7    |             |     |      |        |      |        |       |      | CARPET, Wheelhouse                                     |
|      | 5DR9 6TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Right                                       |
|      | 5DR9 6TT6   | 1   |      |        |      |        |       | O0   | Saddle, Right  |
|      | 5DR9 7TT6   | 1   |      |        |      |        |       | O0   | Saddle, Left   |
|      | 5DR9 7TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Left  |
| 8    |             |     |      |        |      |        |       |      | COVER, Wheelhouse Carpet                               |
|      | 5DM8 9TC3   | 1   |      |        |      |        |       | O0   | Mist Gray  |
|      | 5DM8 9TT6   | 1   |      |        |      |        |       | O0   | Saddle   |
| 9    | 5521 7099   | 1   |      |        |      |        |       |      | COVER, Contact Button, Chmsl<br>Contact Button Bracket |
| 10   |             |     |      |        |      |        |       |      | SCREW, .164-18x.500, (NOT SERVICED) (Not Serviced)     |
| 11   | 6503 274    | 1   |      |        |      |        |       |      | NUT, Push On   |
| -12  | 5521 7379   | 1   |      |        |      |        |       |      | NET, Cargo, Cargo                                      |



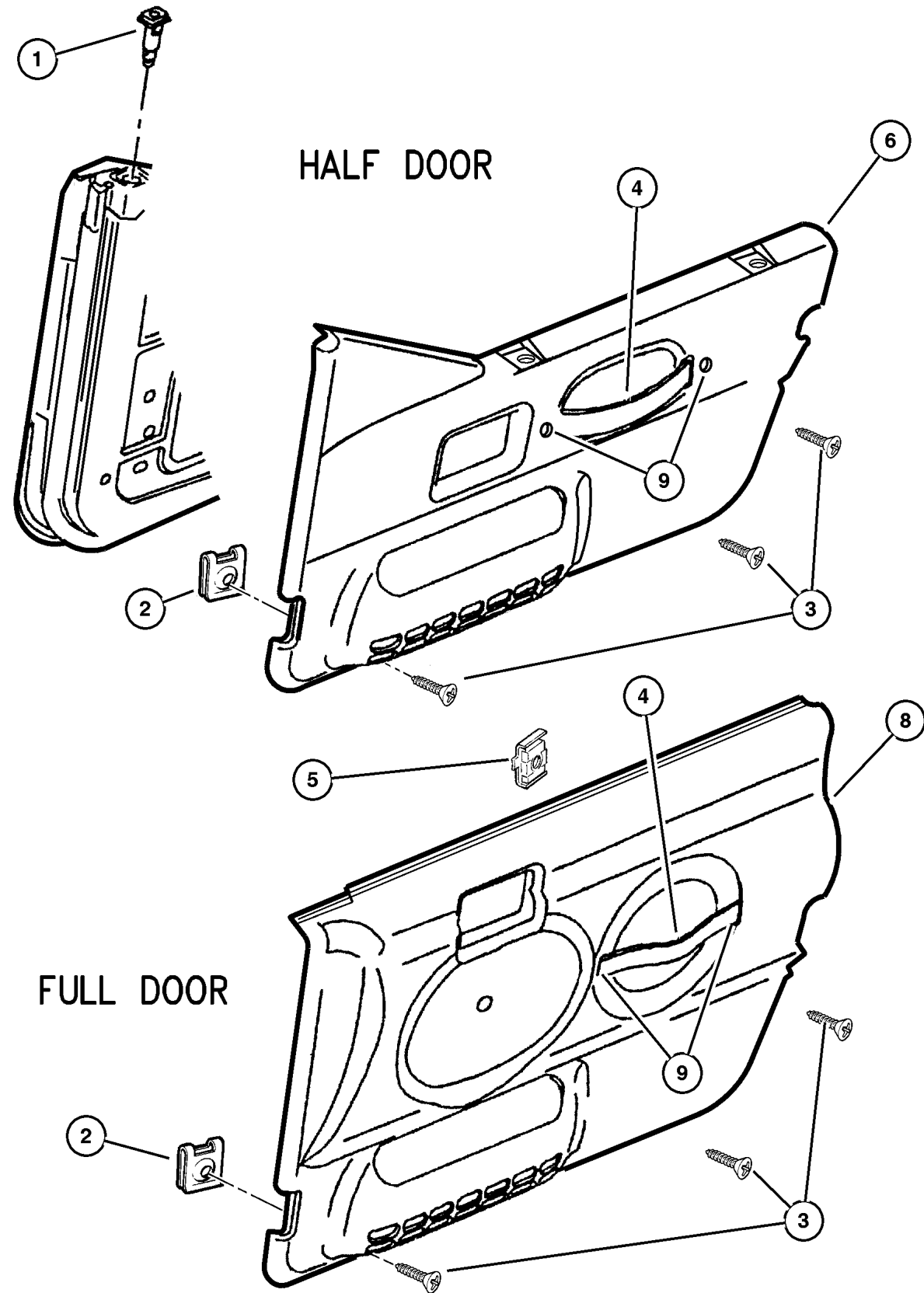
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Door Trim Panels Half Doors & Full Doors  
Figure ITJ-410**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | GROMMET, Door Window Stabilizer               |
|      | 5EJ6 4TC3   | 6   |      |        |      |        |       | O0   | Mist Gray                                     |
|      | 5EJ6 4TT6   | 6   |      |        |      |        |       | O0   | Saddle  |
| 2    | 3420 1872   | 4   |      |        |      |        |       |      | NUT, Snap In, M4.2 x 1.41, Door Trim Mounting |
| 3    | 6504 617    | 6   |      |        |      |        |       |      | SCREW, M4.2-1.41x13                           |
| 4    | 5ES4 3TAZ   | 1   |      |        |      |        |       | O0   | HANDLE, Door Interior                         |
| 5    | 6504 993AA  | 4   |      |        |      |        |       |      | NUT, Door Pull Strap Mounting                 |
| 6    |             |     |      |        |      |        |       |      | PANEL, Door Trim                              |
|      | 5DY6 5TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Left                               |
|      | 5DY6 4TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Right                              |
|      | 5DY6 4TT6   | 1   |      |        |      |        |       | O0   | Saddle, Right                                 |
|      | 5DY6 5TT6   | 1   |      |        |      |        |       | O0   | Saddle, Left                                  |
| -7   |             |     |      |        |      |        |       |      | PIN, Push                                     |
|      | 5FP8 4RC3   | 2   |      |        |      |        |       | O0   | Mist Gray                                     |
|      | 5FP8 4RT6   | 2   |      |        |      |        |       | O0   | Saddle  |
| 8    |             |     |      |        |      |        |       |      | PANEL, Door Trim                              |
|      | 5DY6 7TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Left                               |
|      | 5DY6 6TC3   | 1   |      |        |      |        |       | O0   | Mist Gray, Right                              |
|      | 5DY6 6TT6   | 1   |      |        |      |        |       | O0   | Saddle, Right                                 |
|      | 5DY6 7TT6   | 1   |      |        |      |        |       | O0   | Saddle, Left                                  |
| 9    | 6035 747    | 2   |      |        |      |        |       | O0   | SCREW, M4.2-1.41x13                           |

**JEEP WRANGLER (TJ)**

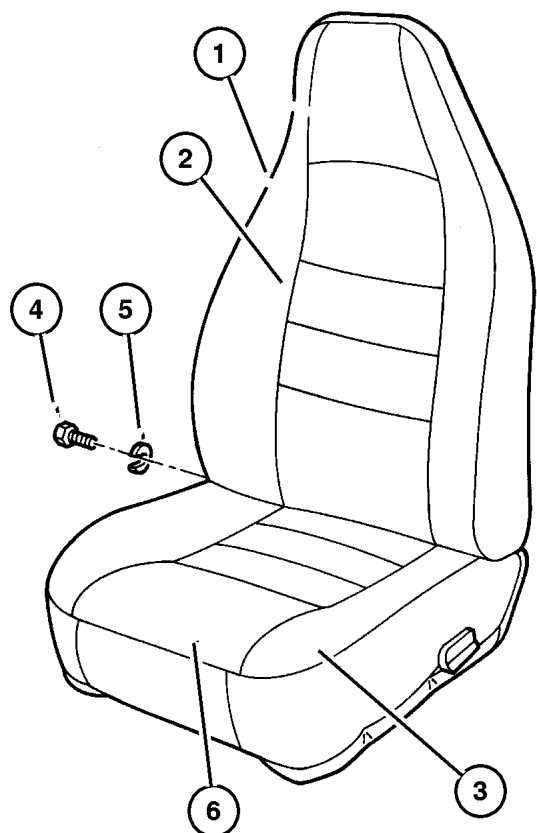
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

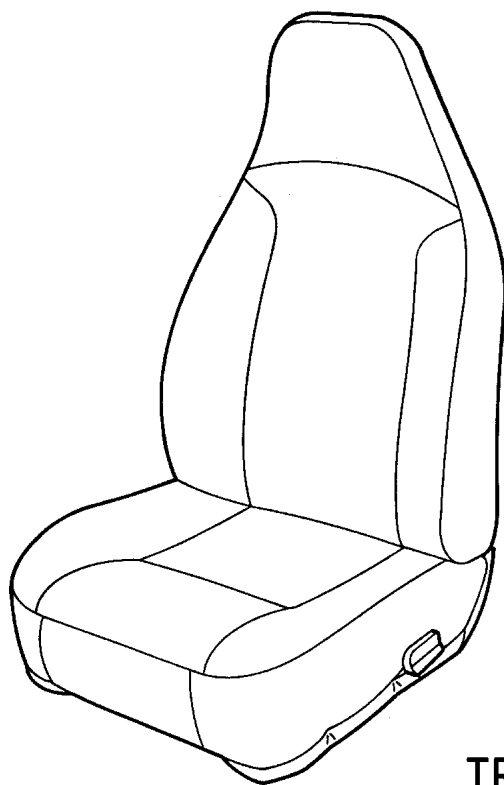
September 15, 2005



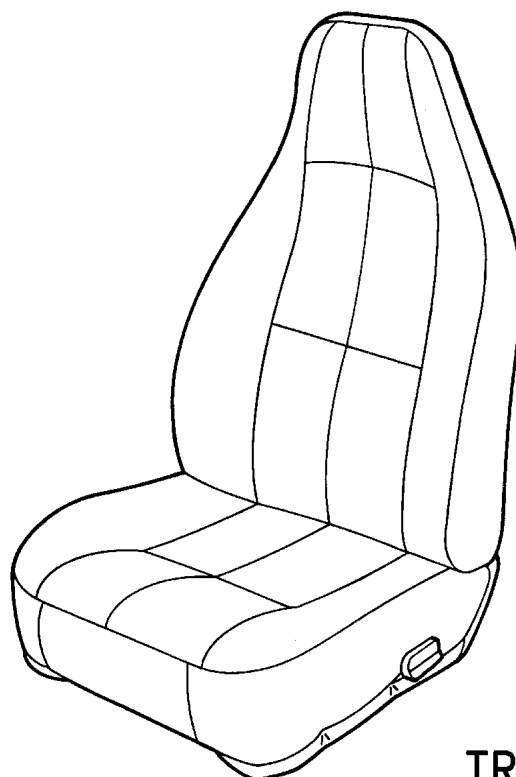
Front Seats Wrangler  
Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|--|-------------|-----|------|--------|------|--------|-------|------|--|
| Trim Codes [D6 & J6] = FUSION VINYL, ([D6] Has No Rear Seat) |             |     |      |        |      |        |       |      |  |
| Trim Code [K5] = PUEBLO CLOTH                                |             |     |      |        |      |        |       |      |  |
| Trim Code M5 = TRAIL CLOTH                                   |             |     |      |        |      |        |       |      |  |
| 1  |             |     |      |        |      |        |       |      | BACK, Front Seat                           |
|  | PY28 TJ4    | 1   | J    |        | 77   |        |       | M5   | Moss, Passenger                            |
|  |             | 1   | U    |        | 77   |        |       | M5   | Moss, Passenger                            |
|  | PY29 TJ4    | 1   | J    |        | 77   |        |       | M5   | Moss, Driver                               |
|  |             | 1   | U    |        | 77   |        |       | M5   | Moss, Without Easy Entry, Driver           |
|  | PY30 TJ4    | 1   |      |        |      |        |       | M5   | Moss, With Easy Entry, Driver              |
|  | PY31 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, With Easy Entry, Driver         |
|  | PY31 TTB    | 1   |      |        |      |        |       | K5   | Saddle, With Easy Entry, Driver            |
|  | PY34 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, With Easy Entry, Driver, Export |
|  |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, With Easy Entry, Driver, Export |
|  | PY34 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, With Easy Entry, Driver, Export    |
|  |             | 1   |      |        | 77   |        |       | D6   | Saddle, With Easy Entry, Driver, Export    |
|  | PY36 TC3    | 1   |      |        | 77   |        |       | K5   | Mist Gray, Passenger                       |
|  | PY36 TTB    | 1   |      |        | 77   |        |       | K5   | Saddle, Passenger                          |
|  | PY37 TC3    | 1   |      |        | 77   |        |       | K5   | Mist Gray, Driver                          |
|  | PY37 TTB    | 1   |      |        | 77   |        |       | K5   | Saddle, Driver                             |
|  | PY38 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Passenger                       |
|  |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, Passenger                       |
|  | PY38 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Passenger                          |
|  |             | 1   |      |        | 77   |        |       | D6   | Saddle, Passenger                          |
|  | PY39 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Driver                          |
|  |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, Driver                          |
|  | PY39 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Driver                             |
|  |             | 1   |      |        | 77   |        |       | D6   | Saddle, Driver                             |
| 2  |             |     |      |        |      |        |       |      | COVER, Front Seat Back                     |
|  | PY54 TJ4    | 1   |      |        | 77   |        |       | M5   | Moss, Passenger                            |
|  | PY56 TJ4    | 1   |      |        | 77   |        |       | M5   | Moss, Driver                               |
|  | PY57 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, With Easy Entry, Driver         |
|  | PY57 TTB    | 1   |      |        |      |        |       | K5   | Saddle, With Easy Entry, Driver            |
|  | PY60 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, Passenger                       |
|  | PY60 TTB    | 1   |      |        |      |        |       | K5   | Saddle, Passenger                          |
|  | PY61 TC3    | 1   |      |        | 77   |        |       | K5   | Mist Gray, Without Easy Entry, Driver      |
|  | PY61 TTB    | 1   |      |        | 77   |        |       | K5   | Saddle, Without Easy Entry, Driver         |
|  | PY63 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, With Easy Entry, Driver, Export |

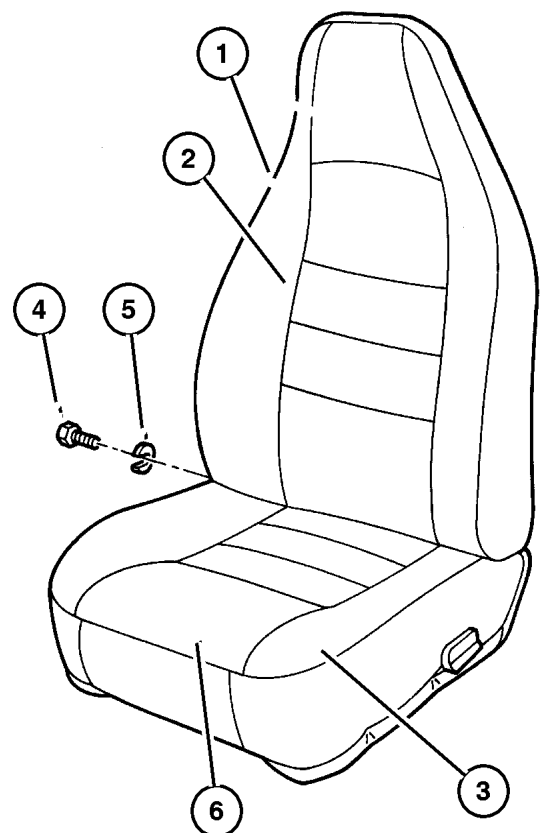
JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

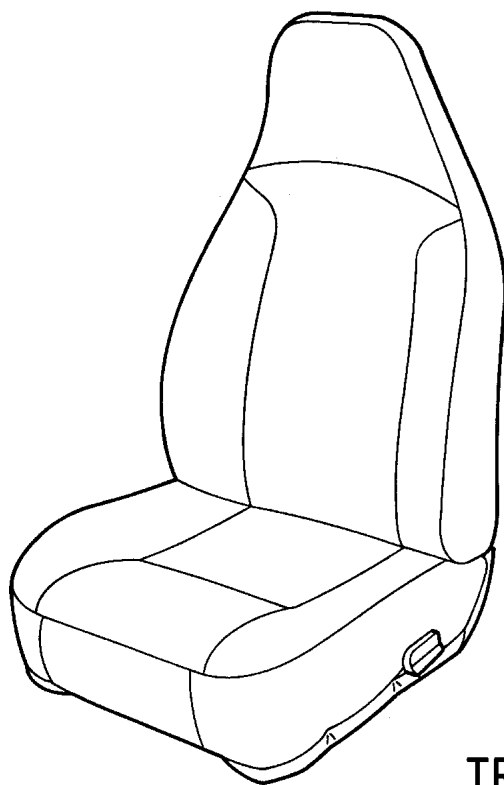
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

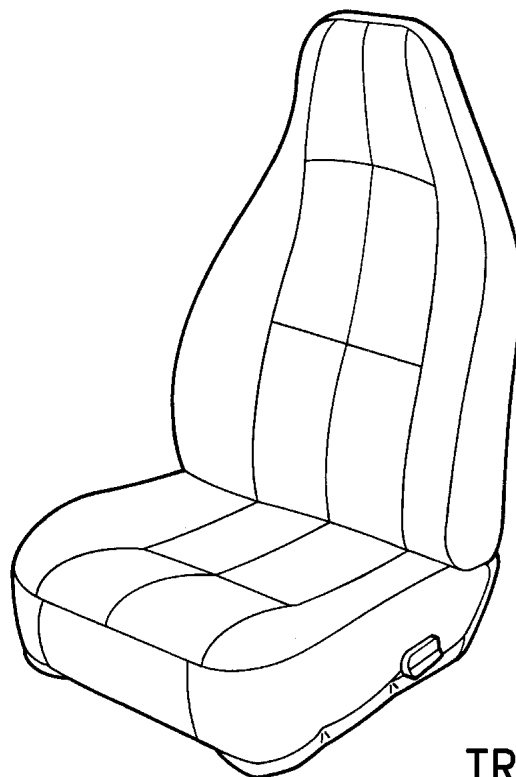
Front Seats Wrangler  
Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, With Easy Entry, Driver, Export |
|      | PY63 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, With Easy Entry, Driver, Export    |
|      |             | 1   |      |        | 77   |        |       | D6   | Saddle, With Easy Entry, Driver, Export    |
|      | PY66 TC3    | 1   |      |        | 77   |        |       | D6   | Mist Gray, Passenger                       |
|      |             | 1   |      |        | 77   |        |       | J6   | Mist Gray, Passenger                       |
|      | PY66 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Passenger                          |
|      |             | 1   |      |        | 77   |        |       | D6   | Saddle, Passenger                          |
|      | PY67 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Without Easy Entry, Driver      |
|      |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, Without Easy Entry, Driver      |
|      | PY67 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Without Easy Entry, Driver         |
|      |             | 1   |      |        | 77   |        |       | D6   | Saddle, Without Easy Entry, Driver         |
| 3    |             |     |      |        |      |        |       |      | COVER AND PAD, Cushion                     |
|      | PY52 TJ4    | 1   |      |        |      |        |       | M5   | Moss, Passenger                            |
|      | PY53 TJ4    | 1   |      |        |      |        |       | M5   | Moss, Driver                               |
|      | PY58 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, Passenger                       |
|      | PY58 TTB    | 1   |      |        | 77   |        |       | K5   | Saddle, Passenger                          |
|      | PY59 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, Driver                          |
|      | PY59 TTB    | 1   |      |        |      |        |       | K5   | Saddle, Driver                             |
|      | PY64 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Passenger                       |
|      |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, Passenger                       |
|      | PY64 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Passenger                          |
|      |             | 1   |      |        | 77   |        |       | D6   | Saddle, Passenger                          |
|      | PY65 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Driver                          |
|      |             | 1   |      |        | 77   |        |       | D6   | Mist Gray, Driver                          |
|      | PY65 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Driver                             |
|      |             | 1   |      |        | 77   |        |       | D6   | Saddle, Driver                             |
| 4    |             |     |      |        |      |        |       |      | BOLT, Shoulder, I.B.-Back To Cushion-Pivot |
|      | 4797 554    | 2   |      |        | 77   |        |       | M5   |  |
|      |             | 2   |      |        | 77   |        |       | K5   |  |
|      |             | 2   |      |        | 77   |        |       | J6   |  |
|      |             | 2   |      |        | 77   |        |       | D6   |  |
| 5    |             |     |      |        |      |        |       |      | U-NUT, Seat Back                           |
|      | 4713 982    | 2   |      |        | 77   |        |       | M5   | Without Easy Entry                         |
|      |             | 2   |      |        | 77   |        |       | K5   | Without Easy Entry                         |
|      |             | 2   |      |        | 77   |        |       | J6   | Without Easy Entry                         |
|      |             | 2   |      |        | 77   |        |       | D6   | Without Easy Entry                         |
|      | 4874 145    | 1   |      |        | 77   |        |       | J6   | With Easy Entry                            |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

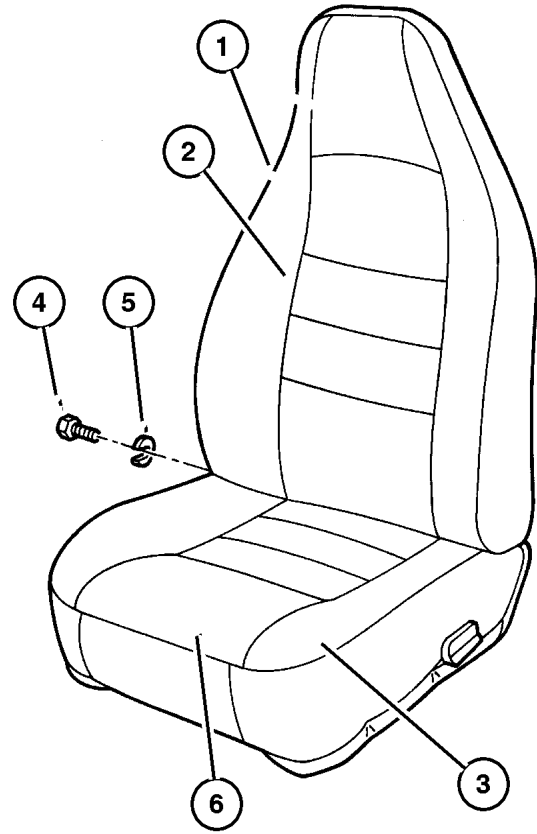
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

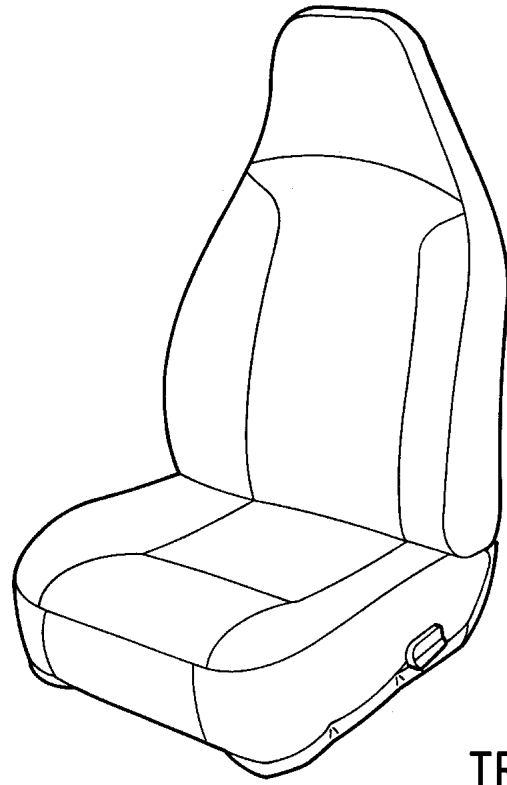
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
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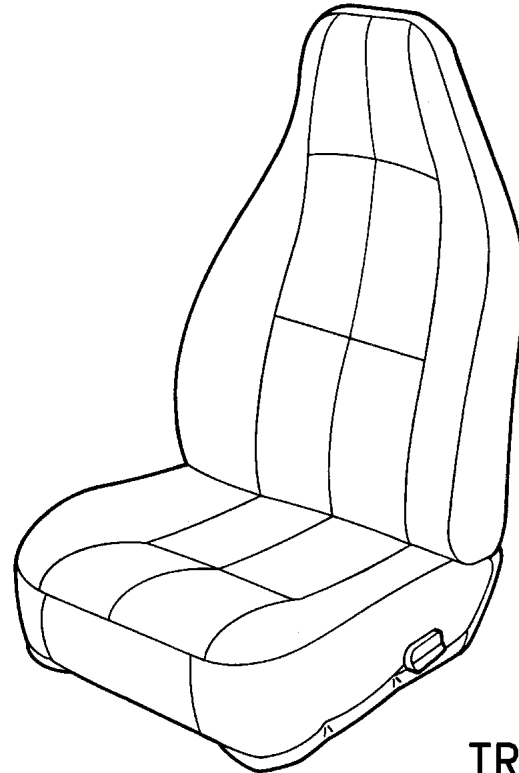
Front Seats Wrangler  
Figure ITJ-510



TRIM D6 & J6



TRIM K5



TRIM M5

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 1   |      |        | 77   |        |       | D6   | With Easy Entry  |
|      |             | 2   |      |        |      |        |       | M5   | With Easy Entry  |
|      |             | 2   |      |        |      |        |       | K5   | With Easy Entry  |
| 6    |             |     |      |        |      |        |       |      | FRAME, Front Seat  |
|      | 5012 161AA  | 1   |      |        |      |        |       | D6   | Left   |
|      | 5012 160AA  | 1   |      |        |      |        |       | D6   | Right  |
|      | 5012 161AA  | 1   |      |        |      |        |       | J6   | Left   |
|      | 5012 160AA  | 1   |      |        |      |        |       | J6   | Right  |
|      | 5012 161AA  | 1   |      |        |      |        |       | K5   | Left   |
|      | 5012 160AA  | 1   |      |        |      |        |       | K5   | Right  |
|      |             | 1   |      |        |      |        |       | M5   | Right  |
|      | 5012 161AA  | 1   |      |        |      |        |       | M5   | Left   |
| -7   | 6502 137    | 2   |      |        |      |        |       |      | BOLT, Hex Flange Head, M10x1.<br>50x35, Cushion to Frame |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

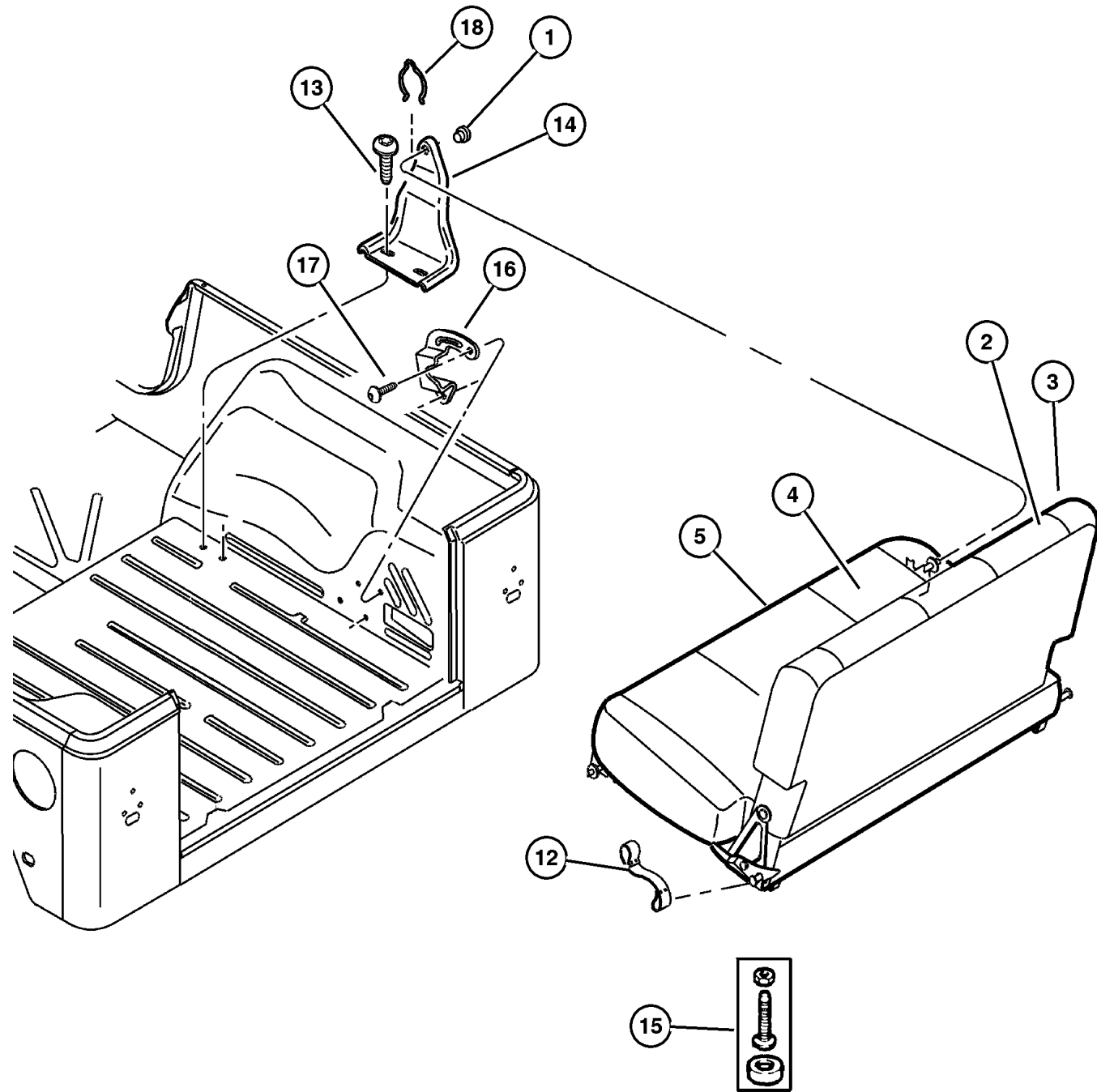
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

## Seat Assemblies, Seat Covers Rear Seat Wrangler Figure ITJ-610



| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION              |
|--|-------------|-----|------|--------|------|--------|-------|------|--------------------------|
| Trim Code "D6" does not come with a rear seat. Rear seats are available through the accessories catalog. 82202302 Saddle or 82202303 Mist Gray |             |     |      |        |      |        |       |      |                          |
| 1  | 5103 469AA  | 1   |      |        |      |        |       |      | BUSHING, Pivot           |
| 2  |             |     |      |        |      |        |       |      | COVER, Rear Seat Back    |
|  | PY87 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle                   |
|  | PY70 TJ4    | 1   |      |        |      |        |       | M5   | Moss                     |
|  | PY87 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray                |
|  | PY83 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray                |
|  | PY83 TTB    | 1   |      |        |      |        |       | K5   | Saddle                   |
| 3  |             |     |      |        |      |        |       |      | SEAT BACK, Rear          |
|  | PY43 TJ4    | 1   |      |        |      |        |       | M5   | Moss                     |
|  | PY50 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray                |
|  | PY48 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray                |
|  | PY48 TTB    | 1   |      |        |      |        |       | K5   | Saddle                   |
|  | PY50 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle                   |
| 4  |             |     |      |        |      |        |       |      | COVER, Rear Seat Cushion |
|  | PY82 TJ4    | 1   |      |        | 77   |        |       | M5   | Moss, Up to 2-3-97       |
|  | PY86 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, Up to 2-3-97  |
|  | PY88 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Up to 2-3-97  |
|  | PY86 TTB    | 1   |      |        |      |        |       | K5   | Saddle, Up to 2-3-97     |
|  | PY88 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Up to 2-3-97     |
|  | RH47 1C3AA  | 1   |      |        |      |        |       | K5   | Mist Gray, After 2-3-97  |
|  | RH46 1TJAA  | 1   |      |        |      |        |       | M5   | Moss, After 2-3-97       |
|  | RH48 1C3AA  | 1   |      |        |      |        |       | J6   | Mist Gray, After 2-3-97  |
|  | RH47 1T6AA  | 1   |      |        |      |        |       | K5   | Saddle, After 2-3-97     |
|  | RH48 1T6AA  | 1   |      |        |      |        |       | J6   | Saddle, After 2-3-97     |
| 5  |             |     |      |        |      |        |       |      | CUSHION, Rear Seat       |
|  | PY47 TJ4    | 1   |      |        |      |        |       | M5   | Moss, Up to 2-3-97       |
|  | PY49 TC3    | 1   |      |        |      |        |       | K5   | Mist Gray, Up to 2-3-97  |
|  | PY49 TTB    | 1   |      |        |      |        |       | K5   | Saddle, Up to 2-3-97     |
|  | PY51 TT6    | 1   |      |        | 77   |        |       | J6   | Saddle, Up to 2-3-97     |
|  | PY51 TC3    | 1   |      |        | 77   |        |       | J6   | Mist Gray, Up to 2-3-97  |
|  | RH11 1TJAA  | 1   |      |        |      |        |       | M5   | Moss, After 2-3-97       |
|  | RH13 1T6AA  | 1   |      |        |      |        |       | K5   | Saddle, After 2-3-97     |
|  | RH13 1C3AA  | 1   |      |        |      |        |       | K5   | Mist Gray, After 2-3-97  |
|  | RH39 1C3AA  | 1   |      |        |      |        |       | J6   | Mist Gray, After 2-3-97  |
|  | RH39 1T6AA  | 1   |      |        |      |        |       | J6   | Saddle, After 2-3-97     |
| -6   |             |     |      |        |      |        |       |      | LEVER, Rear Seat Release |
|  | 4713 794    | 1   |      |        | 77   |        |       | K5   |                          |
|  |             | 1   |      |        |      |        |       | M5   |                          |
|  |             | 1   |      |        | 77   |        |       | J6   |                          |
| -7   |             |     |      |        |      |        |       |      | RIVNUT, Seat Latch Cover |
|  | 4728 280    | 2   |      |        | 77   |        |       | M5   |                          |

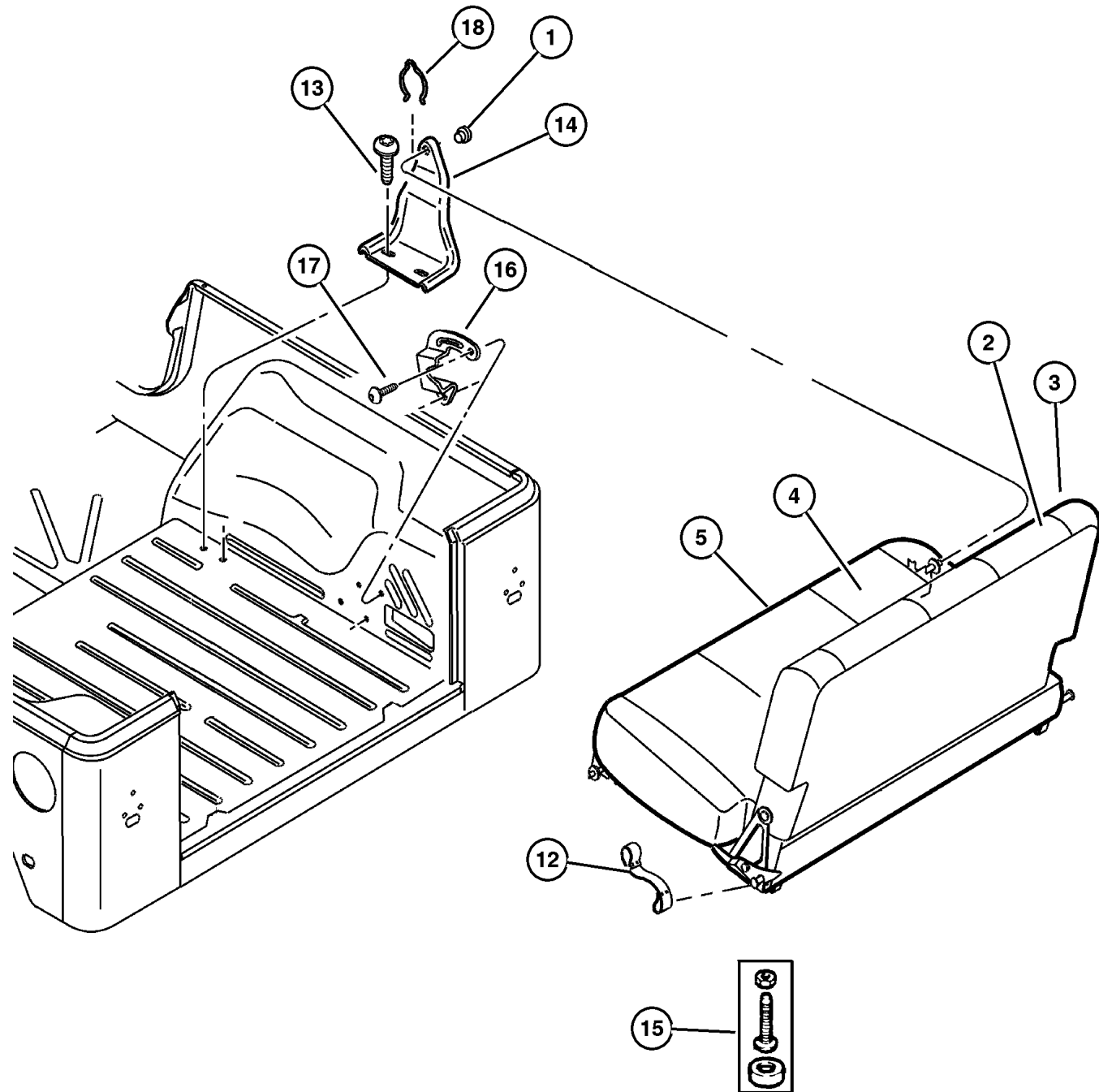
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Seat Assemblies, Seat Covers Rear Seat Wrangler Figure ITJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 2   |      |        | 77   |        |       | J6   |  |
|      |             | 2   |      |        | 77   |        |       | K5   |  |
| -8   | 4713 795    | 1   |      |        | 77   |        |       | K5   | SPRING, Seat Release Lever   |
|      |             | 1   |      |        | 77   |        |       | M5   |  |
| -9   |             | 1   |      |        | 77   |        |       | J6   | WASHER, Rear Seat Pivot, Black Nylon                               |
|      | 4713 799    | 2   |      |        | 77   |        |       | M5   |  |
|      |             | 2   |      |        | 77   |        |       | J6   |  |
|      |             | 2   |      |        | 77   |        |       | K5   |  |
| -10  | 4638 585    | 3   |      |        | 77   |        |       | M5   | BOLT, Shoulder Torx, Shoulder, (Seat Back Pivot and Release Lever) |
|      |             | 3   |      |        | 77   |        |       | J6   | Torx, Shoulder, (Seat Back Pivot and Release Lever)                |
|      |             | 3   |      |        | 77   |        |       | K5   | Torx, Shoulder, (Seat Back Pivot and Release Lever)                |
| -11  |             |     |      |        |      |        |       |      | U-NUT, Seat Back, Used with Bolt 4638585                           |
|      | 4713 982    | 2   |      |        | 77   |        |       | J6   |  |
|      |             | 2   |      |        | 77   |        |       | D6   |  |
|      |             | 4   |      |        |      |        |       | M5   |  |
|      |             | 4   |      |        |      |        |       | K5   |  |
| 12   | 5519 6450   | 1   |      |        |      |        |       |      | STRAP, Retaining   |
| 13   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Head, M8x1.25x35                             |
|      | 6500 664    | 4   | J    |        | 77   |        |       |      |  |
|      |             | 4   | U    |        | 77   |        |       |      |  |
| 14   |             |     |      |        |      |        |       |      | BRACKET, Rear Seat Pivot Right                                     |
|      | 5521 7130   | 1   |      |        |      |        |       |      | Left   |
|      | 5521 7131   | 1   |      |        |      |        |       |      |  |
| 15   |             |     |      |        |      |        |       |      | BUMPER, Seat   |
|      | 4874 151    | 2   |      |        | 77   |        |       | J6   | Cushion Base   |
|      |             | 3   |      |        |      |        |       | M5   | Cushion Base   |
|      |             | 3   |      |        |      |        |       | K5   | Cushion Base   |
| 16   |             |     |      |        |      |        |       |      | BRACKET, Seat Latch  |
|      | 5521 7128   | 1   |      |        |      |        |       |      | Rear Seat Lock Striker, Right                                      |
|      | 5521 7129   | 1   |      |        |      |        |       |      | Rear Seat Lock Striker, Left                                       |
| 17   | 6034 564    | 4   |      |        |      |        |       |      | SCREW, Pan Head, .312-18x1   |
| 18   | 6504 571    | 2   |      |        |      |        |       |      | PIN, Rear Seat, Spring Wire  |

### JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Seat Belts Wrangler Figure ITJ-710

| ITEM   | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|--|-------------|-----|------|--------|------|--------|-------|------|--------------|
| 1 SEAT BELT, Retractor                         |             |     |      |        |      |        |       |      |              |
|  | 5EV7 0TAZ   | 1   | J    |        | 77   |        |       | O0   | Right        |
|  |             | 1   | U    |        | 77   |        |       | O0   | Right        |
|  | 5EV7 1TAZ   | 1   | U    |        | 77   |        |       | O0   | Left         |
|  |             | 1   | J    |        | 77   |        |       | O0   | Left         |
|  | 5EV7 2TAZ   | 1   | J    |        | 77   |        |       | O0   | Right,Export |
|  | 5EV7 3TAZ   | 1   | J    |        | 77   |        |       | O0   | Left,Export  |
|  | 5EV7 2TAZ   | 1   | U    |        | 77   |        |       | O0   | Right,Export |
|  | 5EV7 3TAZ   | 1   | U    |        | 77   |        |       | O0   | Left,Export  |
| 2 5521 7173 2 ADJUSTER, Seat Belt Turning Loop |             |     |      |        |      |        |       |      |              |
| 3 5EZ7 0TAZ 2 O0 COVER, Turning Loop           |             |     |      |        |      |        |       |      |              |
| 4 6034 385 2 SCREW, Pan Head, .437-20x1.38     |             |     |      |        |      |        |       |      |              |
| 5 SEAT BELT, Buckle Half                       |             |     |      |        |      |        |       |      |              |
|  | 5FU0 6LAZ   | 1   |      |        |      |        |       | J6   | Right        |
|  |             | 1   |      |        |      |        |       | M5   | Right        |
|  |             | 1   |      |        |      |        |       | D6   | Right        |
|  |             | 1   |      |        |      |        |       | K5   | Right        |
|  | 5FU0 7LAZ   | 1   |      |        |      |        |       | K5   | Left         |
|  |             | 1   |      |        |      |        |       | M5   | Left         |
|  | 5FU0 8LAZ   | 1   |      |        |      |        |       | K5   | Left,Export  |
|  | 5FU0 7LAZ   | 1   |      |        |      |        |       | D6   | Left         |
|  |             | 1   |      |        |      |        |       | J6   | Left         |
|  | 5FU0 8LAZ   | 1   |      |        |      |        |       | D6   | Left,Export  |
|  |             | 1   |      |        |      |        |       | M5   | Left,Export  |
|  | 5FV3 4LAZ   | 1   | U    |        |      |        |       | D6   | Right,Export |
|  |             | 1   | U    |        |      |        |       | J6   | Right,Export |
|  | 5FU0 8LAZ   | 1   |      |        |      |        |       | J6   | Left,Export  |
|  | 5FV3 4LAZ   | 1   | U    |        |      |        |       | K5   | Right,Export |
|  |             | 1   | U    |        |      |        |       | M5   | Right,Export |
| 6 BOLT, Seat Belt                              |             |     |      |        |      |        |       |      |              |
|  | 4874 129    | 2   |      |        | 77   |        |       | M5   |              |
|  |             | 2   |      |        | 77   |        |       | J6   |              |
|  |             | 2   |      |        | 77   |        |       | K5   |              |
|  |             | 2   |      |        | 77   |        |       | D6   |              |
| 7 WASHER, Seat Belt Attaching                  |             |     |      |        |      |        |       |      |              |
|  | 4798 898    | 2   |      |        | 77   |        |       | K5   |              |
|  |             | 2   |      |        | 77   |        |       | D6   |              |
|  |             | 2   |      |        | 77   |        |       | M5   |              |
|  |             | 2   |      |        | 77   |        |       | J6   |              |
| 8 SEAT BELT, Rear Outer                        |             |     |      |        |      |        |       |      |              |
|  | 5EV6 2TAZ   | 2   | J    |        | 77   |        |       | O0   |              |
|  |             | 2   | U    |        | 77   |        |       | O0   | Export       |
| 9 6034 384 1 SCREW, Pan Head, .437-20x1.15     |             |     |      |        |      |        |       |      |              |
| 10 SEAT BELT, Buckle Half                      |             |     |      |        |      |        |       |      |              |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

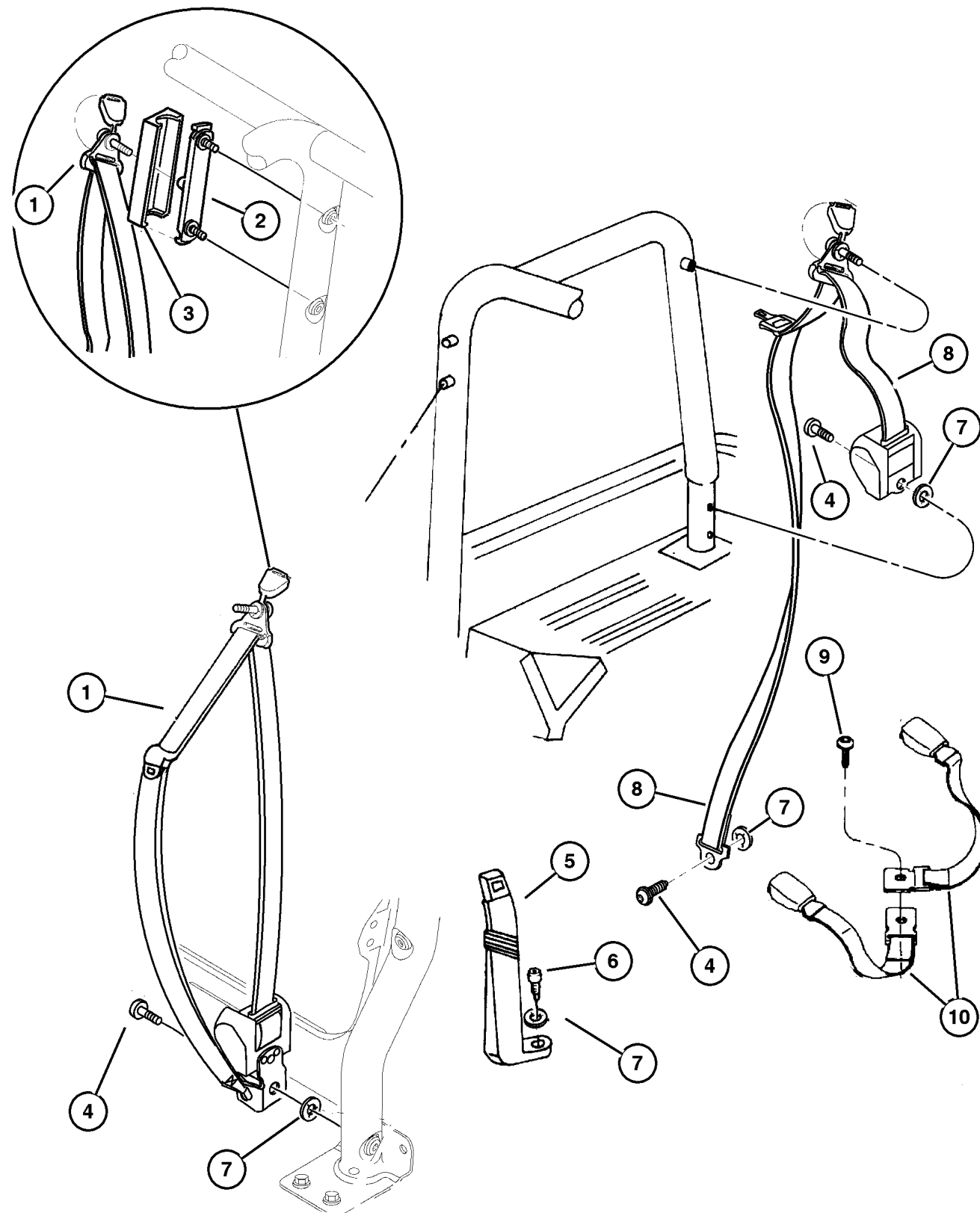
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
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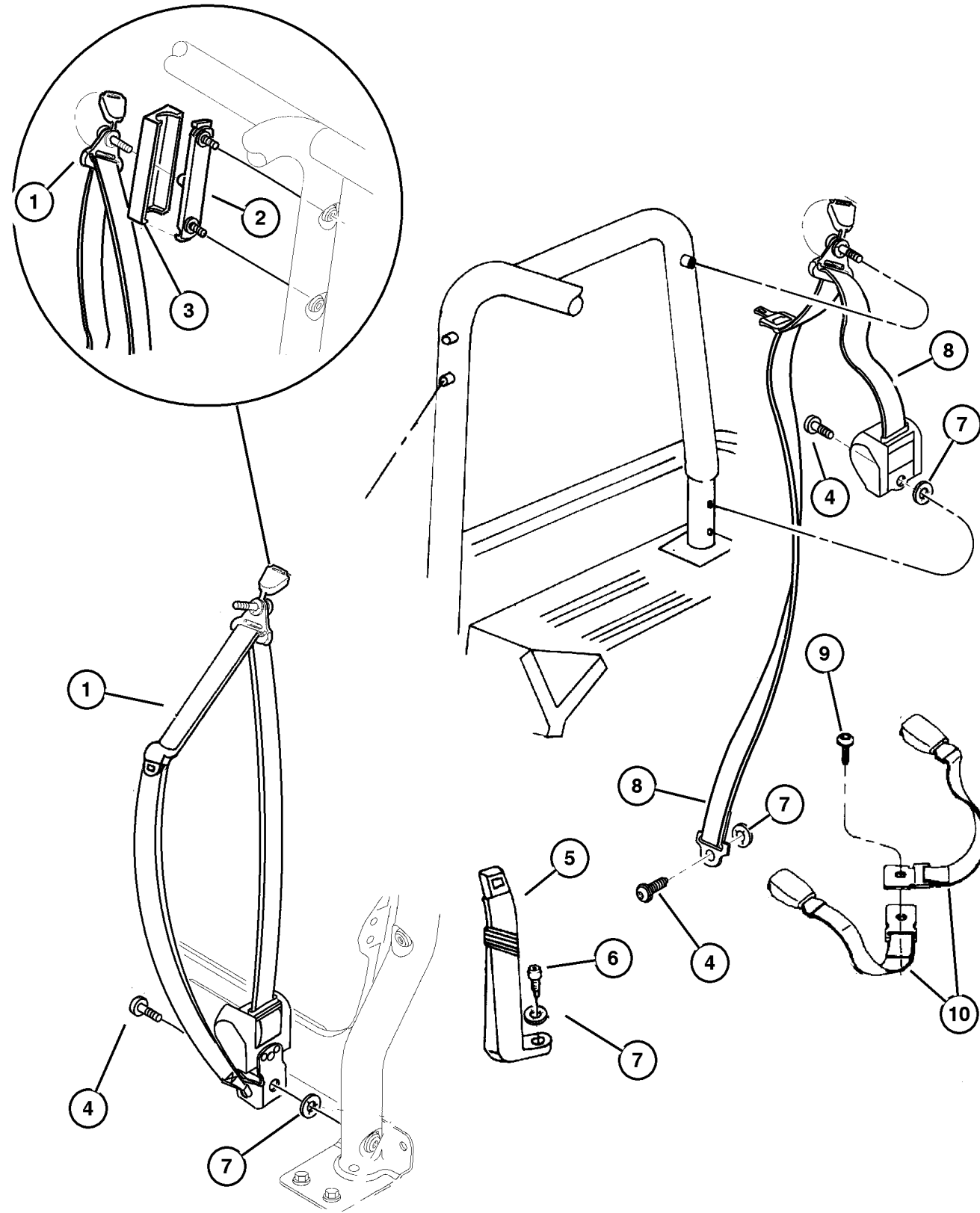
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



# Seat Belts Wrangler Figure ITJ-710

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 5EV6 4TAZ   | 2   | J    |        | 77   |        |       | O0   |  |
|      |             | 2   | U    |        | 77   |        |       | O0   |  |
| -11  | 4740 415    | 1   |      |        |      |        |       |      | EXTENDER, Seat Belt  |
| -12  |             |     |      |        |      |        |       |      | SCREW, Button Head, .375-24x.62,<br>Front Traveling Inboard Buckle<br>Mounting |
|      | 6035 115    | 2   |      |        |      |        |       | D6   |  |
|      |             | 2   |      |        |      |        |       | K5   |  |
|      |             | 2   |      |        |      |        |       | J6   |  |
|      |             | 2   |      |        |      |        |       | M5   |  |



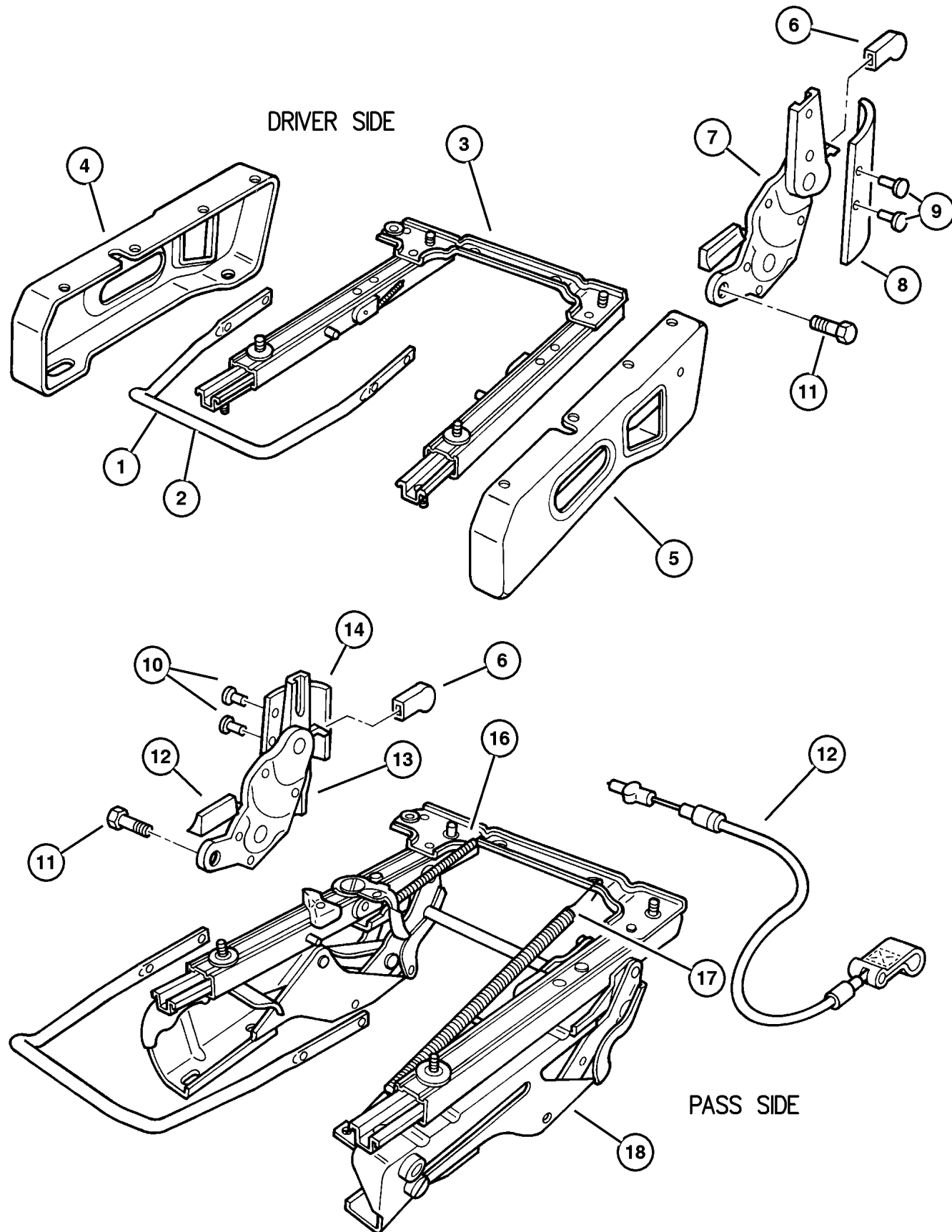
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Seat Assemblies, Adjusters, Recliners**  
**Figure ITJ-810**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                              |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | HANDLE, Towel Bar, (NOT REQUIRED)        |
| 2    | 4874 265    | 2   |      |        | 77   |        |       | J6   | HANDLE                                   |
|      |             | 2   |      |        |      |        |       | M5   |  |
|      |             | 2   |      |        | 77   |        |       | K5   |  |
|      |             | 2   |      |        | 77   |        |       | D6   |  |
| 3    | 4874 120    | 1   |      |        | 77   |        |       | J6   | ADJUSTER, Manual Seat Driver             |
|      |             | 1   |      |        | 77   |        |       | D6   | Driver                                   |
|      |             | 1   |      |        | 77   |        |       | M5   | Driver                                   |
|      |             | 1   |      |        | 77   |        |       | K5   | Driver                                   |
| 4    | 4874 126    | 1   |      |        | 77   |        |       | J6   | RISER, Seat Inboard Driver Seat          |
|      |             | 1   |      |        | 77   |        |       | D6   | Inboard Driver Seat                      |
|      |             | 1   |      |        | 77   |        |       | M5   | Inboard Driver Seat                      |
|      |             | 1   |      |        | 77   |        |       | K5   | Inboard Driver Seat                      |
| 5    | 4874 127    | 1   |      |        | 77   |        |       | J6   | RISER, Seat Outboard Driver Seat         |
|      |             | 1   |      |        | 77   |        |       | D6   | Outboard Driver Seat                     |
|      |             | 1   |      |        | 77   |        |       | M5   | Outboard Driver Seat                     |
|      |             | 1   |      |        | 77   |        |       | K5   | Outboard Driver Seat                     |
| 6    | 4796 720    | 2   |      |        | 77   |        |       | K5   | KNOB, Seat Recliner                      |
|      |             | 2   |      |        | 77   |        |       | D6   |  |
|      |             | 2   |      |        | 77   |        |       | M5   |  |
|      |             | 2   |      |        | 77   |        |       | J6   |  |
| 7    | 4874 113    | 1   |      |        | 77   |        |       | M5   | RECLINER, Front Seat Back Driver Seat    |
|      |             | 1   |      |        | 77   |        |       | K5   | Driver Seat                              |
|      |             | 1   |      |        | 77   |        |       | D6   | Driver Seat                              |
|      |             | 1   |      |        | 77   |        |       | J6   | Driver Seat                              |
| 8    | 4874 117    | 1   |      |        | 77   |        |       | J6   | SHIELD SIDE, Seat With Easy Entry Cable  |
|      |             | 1   |      |        | 77   |        |       | D6   | With Easy Entry Cable                    |
|      |             | 1   |      |        | 77   |        |       | M5   | With Easy Entry Cable                    |
|      |             | 1   |      |        | 77   |        |       | K5   | With Easy Entry Cable                    |
| 9    | 4874 111    | 4   |      |        | 77   |        |       | J6   | SCREW, M4.2-1.41x13 Shield to Seat Frame |
|      |             | 4   |      |        | 77   |        |       | D6   | Shield to Seat Frame                     |
|      |             | 4   |      |        | 77   |        |       | M5   | Shield to Seat Frame                     |
|      |             | 4   |      |        | 77   |        |       | K5   | Shield to Seat Frame                     |
| 10   |             |     |      |        |      |        |       |      | BOLT, Recliner to Seat Back              |

**JEEP WRANGLER (TJ)**

SERIES  
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LINE  
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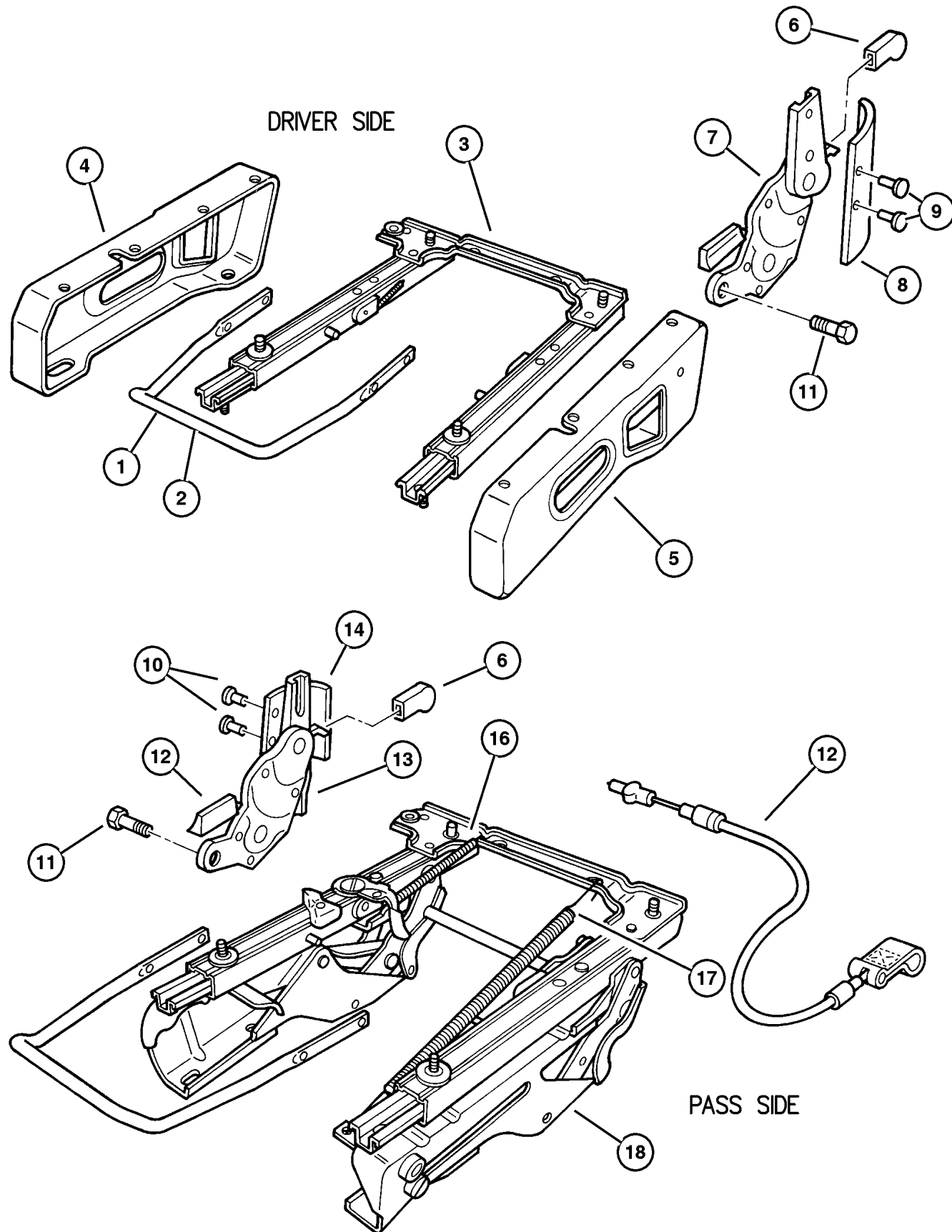
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
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**Seat Assemblies, Adjusters, Recliners**  
**Figure ITJ-810**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                           |
|------|-------------|-----|------|--------|------|--------|-------|------|---------------------------------------|
|      | 4720 768    | 4   |      |        | 77   |        |       | M5   |                                       |
|      |             | 4   |      |        | 77   |        |       | J6   |                                       |
|      |             | 4   |      |        | 77   |        |       | K5   |                                       |
|      |             | 4   |      |        | 77   |        |       | D6   |                                       |
| 11   |             |     |      |        |      |        |       |      | BOLT, Recliner To Cushion, Front Seat |
|      | 4796 793    | 4   |      |        | 77   |        |       | M5   |                                       |
|      |             | 4   |      |        | 77   |        |       | J6   |                                       |
|      |             | 4   |      |        | 77   |        |       | K5   |                                       |
|      |             | 4   |      |        | 77   |        |       | D6   |                                       |
| 12   |             |     |      |        |      |        |       |      | CABLE, Seat Adjuster, Includes Strap  |
|      | 4874 138    | 1   |      |        | 77   |        |       | M5   | Release Easy Entry                    |
|      |             | 1   |      |        | 77   |        |       | J6   | Release Easy Entry                    |
|      |             | 1   |      |        | 77   |        |       | K5   | Release Easy Entry                    |
|      |             | 1   |      |        | 77   |        |       | D6   | Release Easy Entry                    |
| 13   |             |     |      |        |      |        |       |      | RECLINER, Front Seat Back             |
|      | 4874 112    | 1   |      |        | 77   |        |       | M5   | Passenger                             |
|      |             | 1   |      |        | 77   |        |       | K5   | Passenger                             |
|      |             | 1   |      |        | 77   |        |       | J6   | Passenger                             |
|      |             | 1   |      |        | 77   |        |       | D6   | Passenger                             |
| 14   |             |     |      |        |      |        |       |      | SHIELD SIDE, Seat                     |
|      | 4874 116    | 1   |      |        | 77   |        |       | M5   | Easy Entry Cable                      |
|      |             | 1   |      |        | 77   |        |       | K5   | Easy Entry Cable                      |
|      |             | 1   |      |        | 77   |        |       | J6   | Easy Entry Cable                      |
|      |             | 1   |      |        | 77   |        |       | D6   | Easy Entry Cable                      |
| -15  |             |     |      |        |      |        |       |      | SCREW, M4.2-1.41x13                   |
|      | 4874 111    | 4   |      |        | 77   |        |       | J6   | Shield to Seat Frame                  |
|      |             | 4   |      |        | 77   |        |       | D6   | Shield to Seat Frame                  |
|      |             | 4   |      |        | 77   |        |       | M5   | Shield to Seat Frame                  |
|      |             | 4   |      |        | 77   |        |       | K5   | Shield to Seat Frame                  |
| 16   |             |     |      |        |      |        |       |      | SPRING, Seat Lever Return             |
|      | 4874 266    | 1   |      |        | 77   |        |       | K5   | Lever Return, (Short)                 |
|      |             | 1   |      |        | 77   |        |       | M5   | Lever Return, (Short)                 |
|      |             | 1   |      |        | 77   |        |       | D6   | Lever Return, (Short)                 |
|      |             | 1   |      |        | 77   |        |       | J6   | Lever Return, (Short)                 |
| 17   |             |     |      |        |      |        |       |      | SPRING, Seat Release Lever            |
|      | 4874 267    | 1   |      |        | 77   |        |       | K5   |                                       |
|      |             | 1   |      |        | 77   |        |       | M5   |                                       |
|      |             | 1   |      |        | 77   |        |       | D6   |                                       |
|      |             | 1   |      |        | 77   |        |       | J6   |                                       |
| 18   |             |     |      |        |      |        |       |      | ADJUSTER, Manual Seat Passenger       |
|      | 4874 143    | 1   |      |        | 77   |        |       | M5   |                                       |

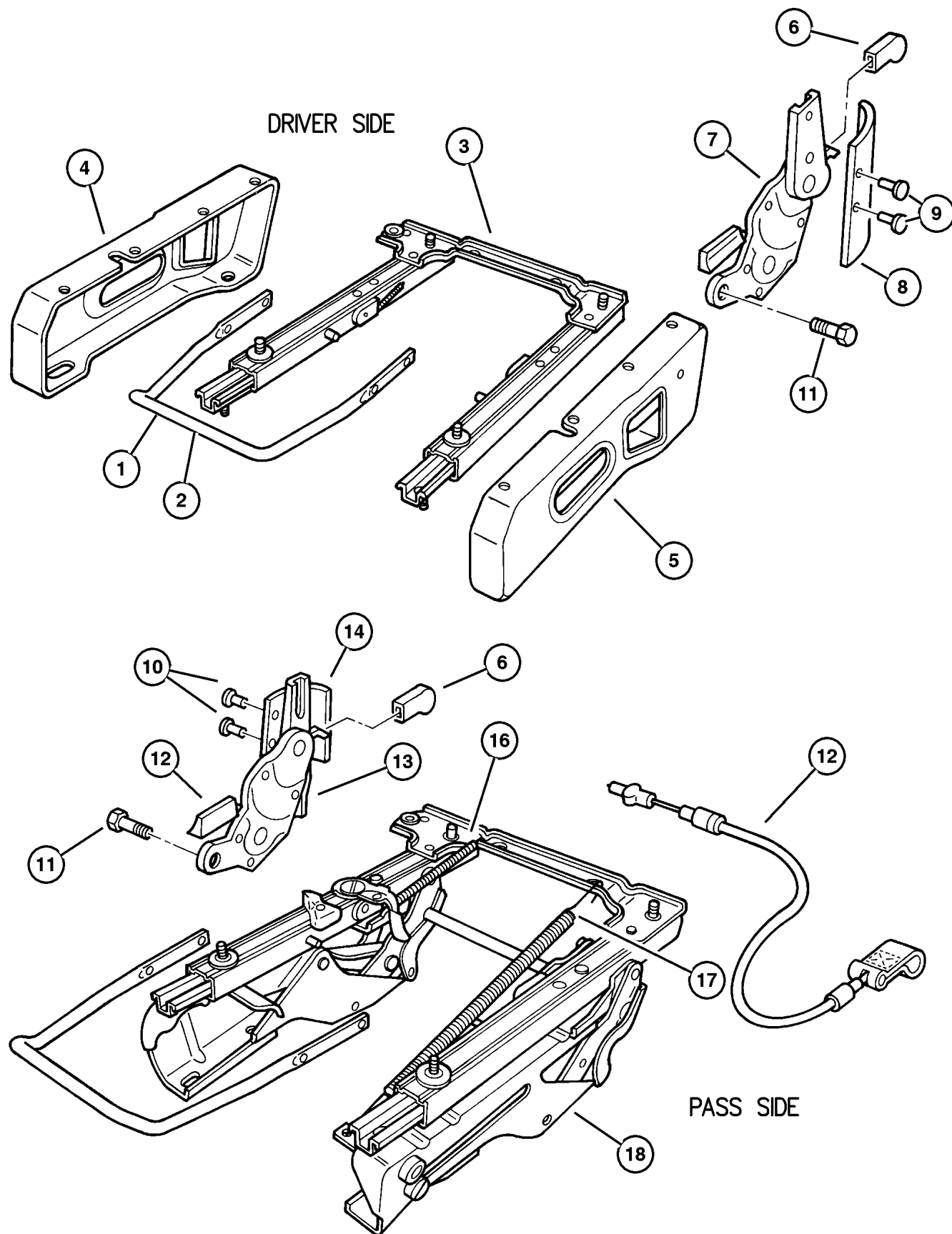
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

### Seat Assemblies, Adjusters, Recliners Figure ITJ-810



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      |             | 1   |      |        | 77   |        |       | D6   | Passenger   |
|      |             | 1   |      |        | 77   |        |       | K5   | Passenger   |
|      |             | 1   |      |        | 77   |        |       | J6   | Passenger   |
|      | 4874 144    | 1   |      |        | 77   |        |       | M5   | Driver  |
|      |             | 1   |      |        | 77   |        |       | K5   | Driver  |
|      |             | 1   |      |        | 77   |        |       | J6   | Driver  |
|      |             | 1   |      |        | 77   |        |       | D6   | Driver  |
| -19  | 4886 308AA- | 1   |      |        |      |        |       |      | CABLE, Seat Adjuster, Seat Track<br>28 Inches Long, (Also Serviced in<br>4874143)       |
|      |             | 1   |      |        |      |        |       | M5   | 28 Inches Long, (Also Serviced in<br>4874143)   |
|      |             | 1   |      |        | 77   |        |       | J6   | 28 Inches Long, (Also Serviced in<br>4874143)   |
|      |             | 1   |      |        | 77   |        |       | D6   | 28 Inches Long, (Also Serviced in<br>4874143)   |
|      | 4886 309AA- | 1   |      |        |      |        |       | K5   | 40 Inches Long, (Also Serviced in<br>4874144)   |
|      |             | 1   |      |        |      |        |       | M5   | 40 Inches Long, (Also Serviced in<br>4874144)   |
|      |             | 1   |      |        | 77   |        |       | D6   | 40 Inches Long, (Also Serviced in<br>4874144)   |
|      |             | 1   |      |        | 77   |        |       | J6   | 40 Inches Long, (Also Serviced in<br>4874144)   |
| -20  | J400 6832   | 2   |      |        |      |        |       |      | BOLT, Pan Head, .437-20x1.375,<br>.437-20x1.38, Passenger & Driver<br>Seat To Floor Pan |

**JEEP WRANGLER (TJ)**

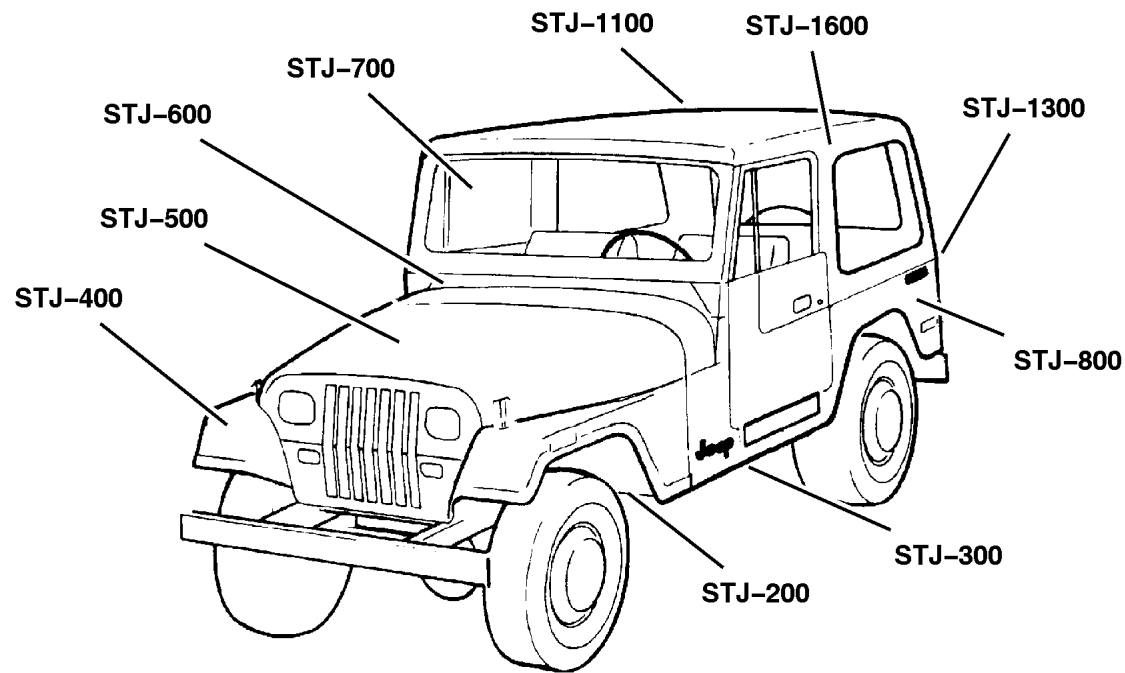
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|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

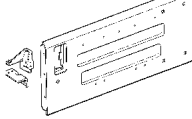
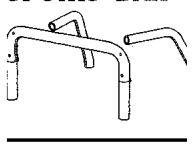
# Group – STJ

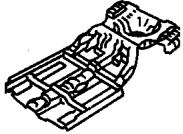

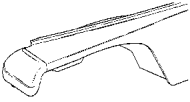

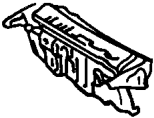

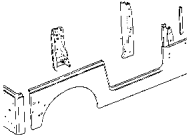
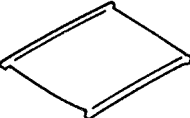
## Body Sheet Metal Except Doors



# Group – STJ

## Body Sheet Metal Except Doors

|   |   |  |  |
|---|---|--|--|
| <p><b>STJ-1300</b><br/>Tailgate</p>  | <p><b>STJ-1600</b><br/>Luggage Rack</p>  |  |  |
|---|---|--|--|

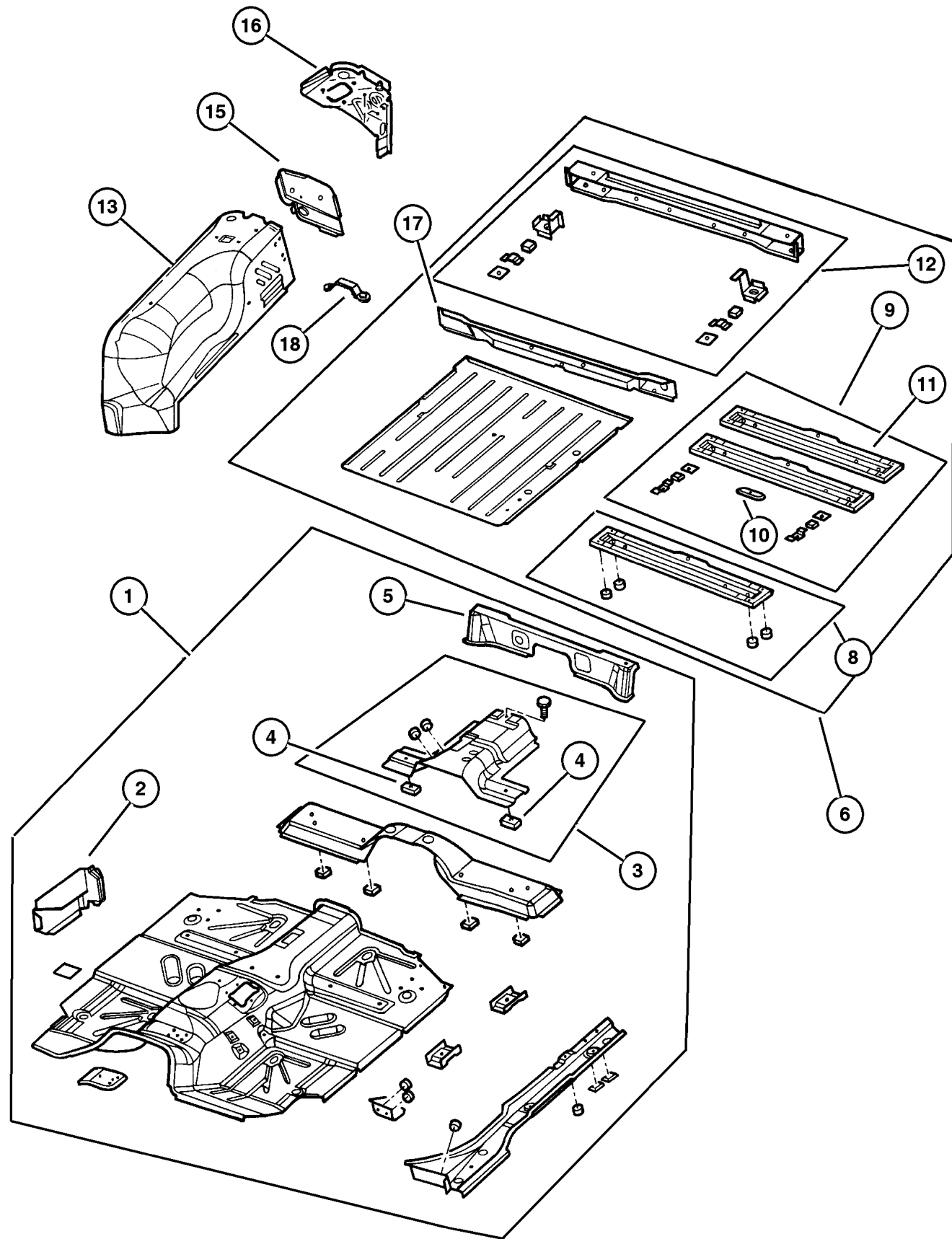
|   |  |   |   |
|---|--|---|---|
| <p><b>STJ-200</b><br/>Floor Pans</p>           | <p><b>STJ-300</b><br/>Plugs</p>                       | <p><b>STJ-400</b><br/>Front Fenders</p>   | <p><b>STJ-500</b><br/>Hood and Hood Release</p>        |
| <p><b>STJ-600</b><br/>Cowl and Dash Panel</p>  | <p><b>STJ-700</b><br/>Glass and Rear View Mirror</p>  | <p><b>STJ-800</b><br/>Aperture Panel</p>  | <p><b>STJ-1100</b><br/>Roof - Hard &amp; Soft Top</p>  |

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## GROUP STJ - Body Sheet Metal Except Doors

| Illustration Title   | Group-Fig. No. |
|--|----------------|
| <b>Floor Pans</b>  |                |
| Pan, Floor Front And Rear .....  | Fig. STJ-210   |
| <b>Plugs</b>   |                |
| Plugs Wrangler .....   | Fig. STJ-310   |
| <b>Front Fenders</b>   |                |
| Fender And Flare, Front Wrangler .....                                       | Fig. STJ-410   |
| <b>Hood and Hood Release</b>   |                |
| Hood, Lock, Catches Wrngler .....  | Fig. STJ-510   |
| <b>Cowl and Dash Panel</b>   |                |
| Panels, Cowl And Dash Wrangler .....   | Fig. STJ-610   |
| <b>Glass and Rear View Mirror</b>  |                |
| Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges Wrangler ..... | Fig. STJ-710   |
| <b>Aperture Panel</b>  |                |
| Panels, Body Side Wrangler .....   | Fig. STJ-810   |
| <b>Roof - Hard &amp; Soft Top</b>  |                |
| Soft Top And Windows Wrangler .....  | Fig. STJ-1110  |
| Top Enclosure, Hard .....  | Fig. STJ-1120  |
| <b>Tailgate</b>  |                |
| Tailgate Wrangler .....  | Fig. STJ-1310  |
| Add-a-Trunk .....  | Fig. STJ-1320  |
| <b>Luggage Rack</b>  |                |
| Sport Bar Wrangler .....   | Fig. STJ-1610  |

Pan, Floor Front And Rear  
Figure STJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | PAN, Floor                                     |
|      | 5534 6185   | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 2    |             |     |      |        |      |        |       |      | PANEL, Cowl Side                               |
|      | 5517 4828   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 4829   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
| 3    |             |     |      |        |      |        |       |      | REINFORCEMENT, Park Brake                      |
|      | 5517 5209   | 1   |      |        |      |        |       |      | Mounting                                       |
| 4    |             |     |      |        |      |        |       |      | NUT PLATE, .25-20                              |
| 5    |             |     |      |        |      |        |       |      | RISER, Seat                                    |
|      | 5517 4809   | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 6    |             |     |      |        |      |        |       |      | PAN, Floor                                     |
|      | 5517 4811   | 1   | J    |        | 77   |        |       |      | Rear Floor                                     |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Floor                                     |
| -7   |             |     |      |        |      |        |       |      | NUT, Rivet, Child Restraint, R.H.D., AUSTRALIA |
| 8    |             |     |      |        |      |        |       |      | CROSSMEMBER, Seat Belt Mount                   |
|      | 5517 6240   | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 9    |             |     |      |        |      |        |       |      | CROSSMEMBER, Underbody                         |
|      | 5517 6241   | 1   | J    |        | 77   |        |       |      | Body Mount #4                                  |
|      |             | 1   | U    |        | 77   |        |       |      | Body Mount #4                                  |
| 10   |             |     |      |        |      |        |       |      | REINFORCEMENT, Shoulder Belt                   |
| 11   |             |     |      |        |      |        |       |      | CROSSMEMBER, Rear Floor                        |
|      | 5517 6237   | 1   | J    |        | 77   |        |       |      | Rear Floor                                     |
|      |             | 1   | U    |        | 77   |        |       |      | Rear Floor                                     |
| 12   |             |     |      |        |      |        |       |      | SILL, Rear                                     |
| 13   |             |     |      |        |      |        |       |      | PANEL, Wheelhouse                              |
|      | 5517 5230   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5231   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
| -14  |             |     |      |        |      |        |       |      | TAPPING PLATE, (Included in Wheelhouse Panel)  |
| 15   |             |     |      |        |      |        |       |      | PANEL, Rear Closure                            |
|      | 55176 526AB | 1   |      |        |      |        |       |      | Horseshoe Shaped, Right                        |
|      | 55176 527AB | 1   |      |        |      |        |       |      | As Illustrated, Left                           |
| 16   |             |     |      |        |      |        |       |      | REINFORCEMENT, Wheelhouse                      |
|      | 5517 5065   | 1   | J    |        | 77   |        |       |      | Left   |
|      | 5517 5064   | 1   | J    |        | 77   |        |       |      | Right  |

JEEP WRANGLER (TJ)

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

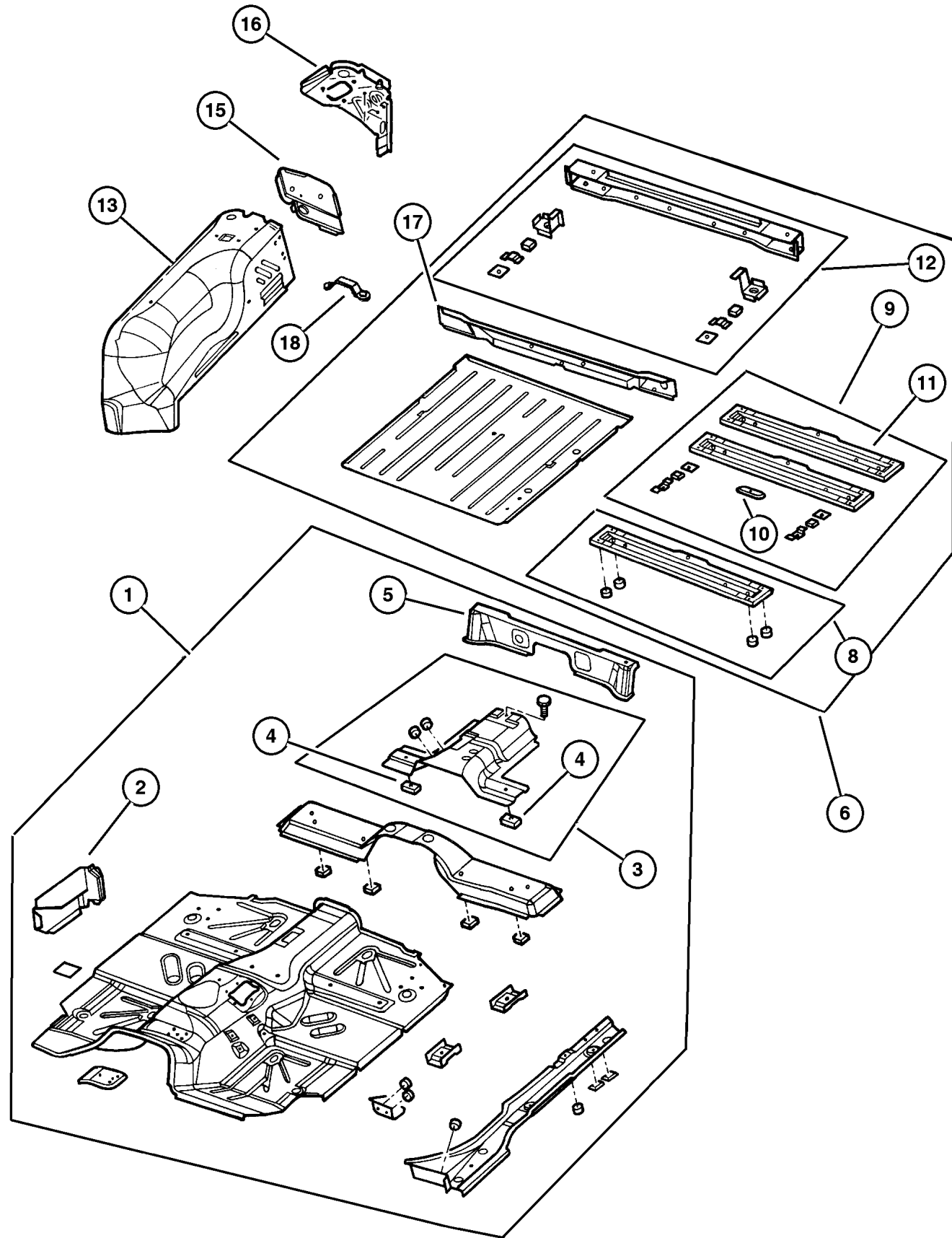
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

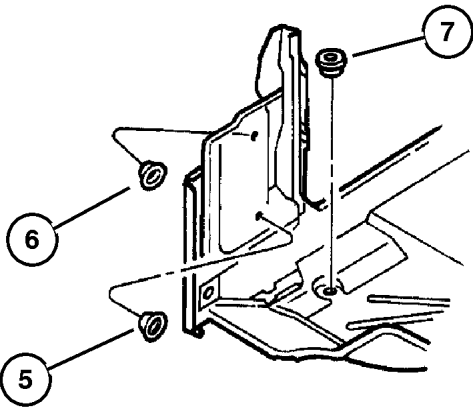
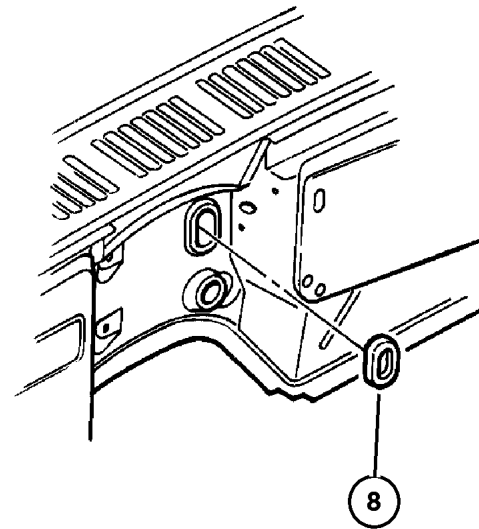
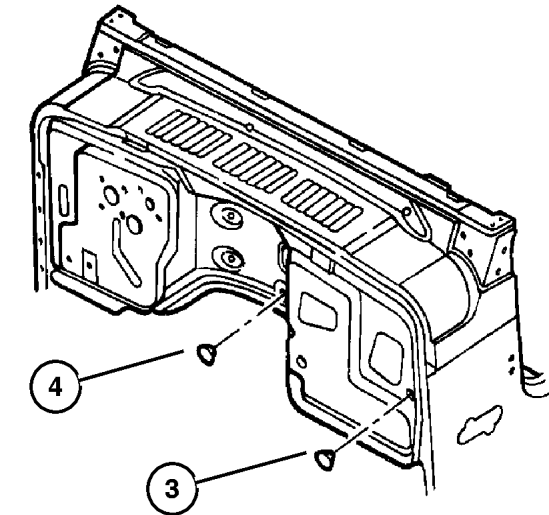
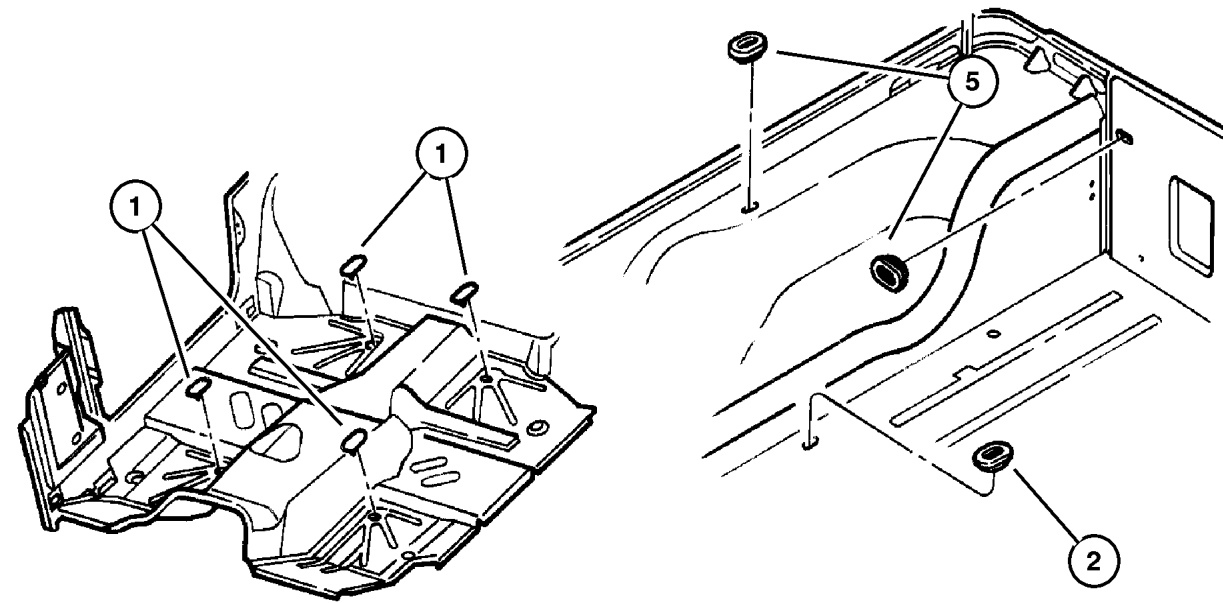
Pan, Floor Front And Rear  
Figure STJ-210



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5065   | 1   | U    |        | 77   |        |       |      | Left   |
| 17   | 5517 5790   | 1   |      |        |      |        |       |      | PANEL, Rear Body Closing, Lower Center Panel |
| 18   | 5501 3668   | 8   |      |        |      |        |       |      | CHECK, Front Door                            |

JEEP WRANGLER (TJ)  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

# Plugs Wrangler Figure STJ-310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    | 4586 055    | 8   |      |        |      |        |       |      | PLUG, Floor Pan, Front Floor Pan Drain Holes                  |
| 2    | 6004 507    | 2   |      |        |      |        |       |      | PLUG, Body, 25.4mm x 38.1mm, Rubber 25.4x38.1, Rear Floor Pan |
| 3    | 2424 864    | 1   |      |        |      |        |       |      | PLUG, Body, 1.75 Diameter, w/o Automatic                      |
| 4    | 4780 194    | AR  |      |        |      |        |       |      | PLUG, Dash Panel Rear Body Wiring                             |
| 5    | 1774 076    | 2   |      |        |      |        |       |      | PLUG  |
| 6    |             |     |      |        |      |        |       |      | PLUG, Body, Rubber #16  |
|      | 5517 6185   | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 7    | 4646 855    | 2   |      |        |      |        |       |      | PLUG, Floor Pan   |
| 8    | 6502 246    | 1   |      |        |      |        |       |      | PLUG, Body, 4.0mm X 76.4mm, Dash Center Hole, Rubber 4.0x76.4 |

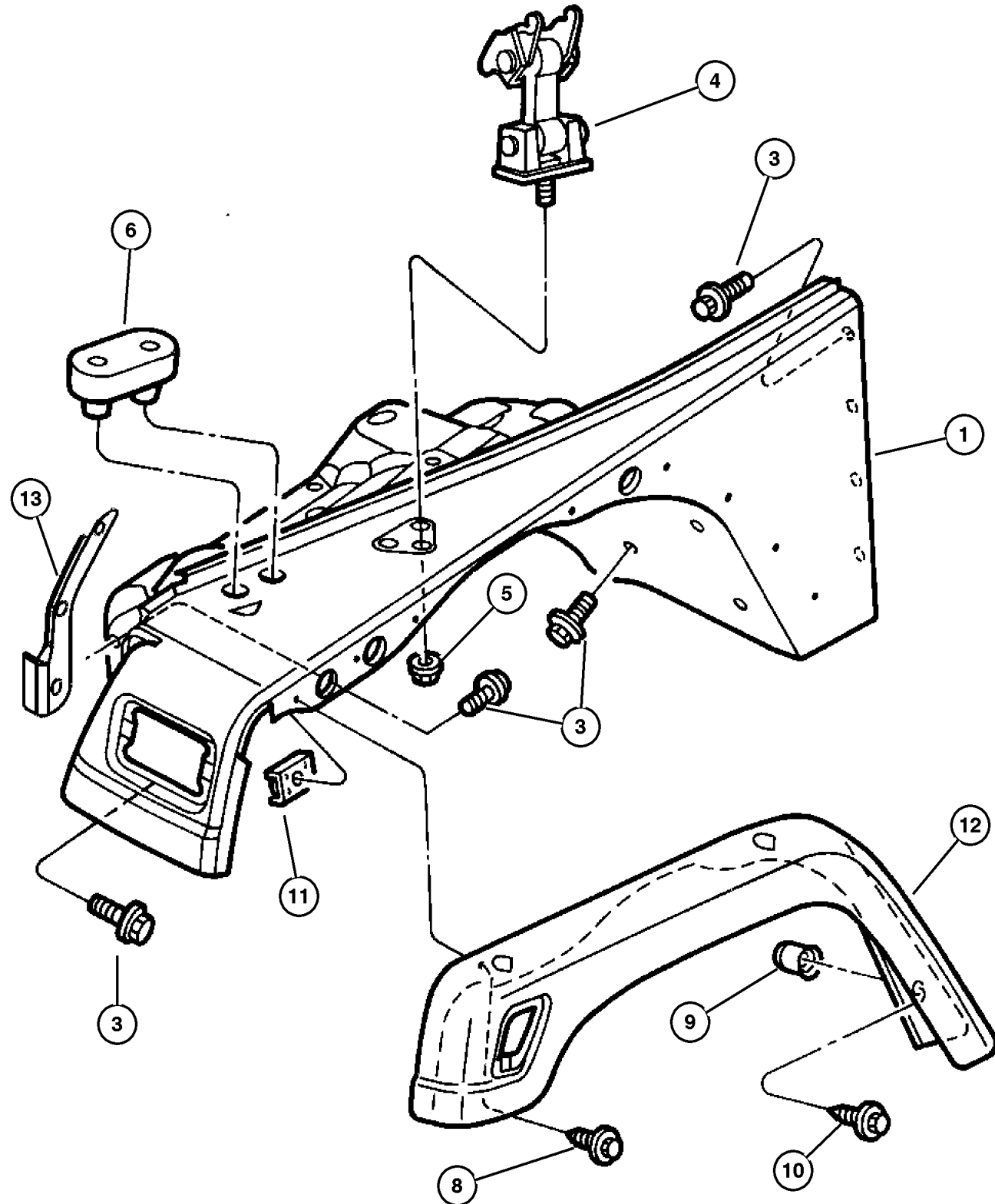
### JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Fender And Flare, Front Wrangler Figure STJ-410



| ITEM                        | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|-----------------------------|--------------|-----|------|--------|------|--------|-------|------|---|
| Note:                       |              |     |      |        |      |        |       |      |   |
| Sales Code:                 |              |     |      |        |      |        |       |      |   |
| K30 = Fender Flares         |              |     |      |        |      |        |       |      |   |
| K50 = Fender Flares Premium |              |     |      |        |      |        |       |      |   |
| 1                           |              |     |      |        |      |        |       |      | PANEL, Fender   |
|                             | 5517 4679    | 1   | J    |        | 77   |        |       |      | Left  |
|                             |              | 1   | U    |        | 77   |        |       |      | Left  |
|                             | 5517 4678    | 1   | J    |        | 77   |        |       |      | Right   |
|                             |              | 1   | U    |        | 77   |        |       |      | Right   |
| -2                          | 5517 4658    | 2   |      |        |      |        |       |      | SHIELD, Splash, Front   |
| 3                           | 6101 542     | 12  |      |        |      |        |       |      | SCREW, Hex Head, M8-1.25 x 20                                   |
| 4                           | 55176 636AB  | 2   |      |        |      |        |       |      | CATCH, Hood   |
| 5                           | 6101 445     | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned                                   |
|                             |              |     |      |        |      |        |       |      | Washer, M8 x 1.25   |
| 6                           | J400 7541    | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong Head in Front Fender as Hood Cushion     |
| -7                          | 55176 741AA- | 2   |      |        |      |        |       |      | BUMPER, Fender, Fender Mid Span                                 |
| 8                           |              |     |      |        |      |        |       |      | SCREW AND WASHER, [.190-16x.750], (NOT SERVICED) (Not Serviced) |
| 9                           | 6503 812     | 5   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                                 |
| 10                          |              |     |      |        |      |        |       |      | SCREW AND WASHER, M5x.080x20.00, (NOT SERVICED) (Not Serviced)  |
| 11                          |              |     |      |        |      |        |       |      | NUT, Plastic  |
|                             | J400 4868    | 14  |      |        |      |        |       |      | Front   |
|                             |              | 10  |      |        |      |        |       |      | Rear  |
| 12                          |              |     |      |        |      |        |       |      | EXTENSION, Fender   |
|                             | 5525 4918    | 1   |      |        | 77   |        |       |      | Black, Textured, (K30), Right                                   |
|                             | 5525 4919    | 1   |      |        | 77   |        |       |      | Black, Textured, (K30), Left                                    |
|                             | 5DS7 0DX9    | 1   |      |        | 77   |        |       |      | Black, Flat, SAHARA, (K50), Right                               |
|                             | 5DS7 0TJN    | 1   |      |        | 77   |        |       |      | Moss Green, SAHARA, (K50), Right                                |
|                             |              |     |      |        |      |        |       |      | Right   |
|                             | 5DS7 0TW1    | 1   |      |        | 77   |        |       |      | White, SAHARA, (K50), Right                                     |
|                             | 5DS7 0TX8    | 1   |      |        | 77   |        |       |      | Black, High Gloss, SAHARA, (K50), Right                         |
|                             |              |     |      |        |      |        |       |      | (K50), Right  |
|                             | 5DS7 1DX9    | 1   |      |        | 77   |        |       |      | Black, Flat, SAHARA, (K50), Left                                |
|                             | 5DS7 1TJN    | 1   |      |        | 77   |        |       |      | Moss Green, SAHARA, (K50), Left                                 |
|                             | 5DS7 1TW1    | 1   |      |        | 77   |        |       |      | White, SAHARA, (K50), Left                                      |
|                             | 5DS7 1TX8    | 1   |      |        | 77   |        |       |      | Black, High Gloss, SAHARA, (K50), Left                          |
|                             |              |     |      |        |      |        |       |      | (K50), Left   |
| 13                          |              |     |      |        |      |        |       |      | REINFORCEMENT, Fender   |
|                             | 55176 456AB  | 1   |      |        |      |        |       |      | Right   |
|                             | 55176 457AB  | 1   |      |        |      |        |       |      | Left  |

**JEEP WRANGLER (TJ)**

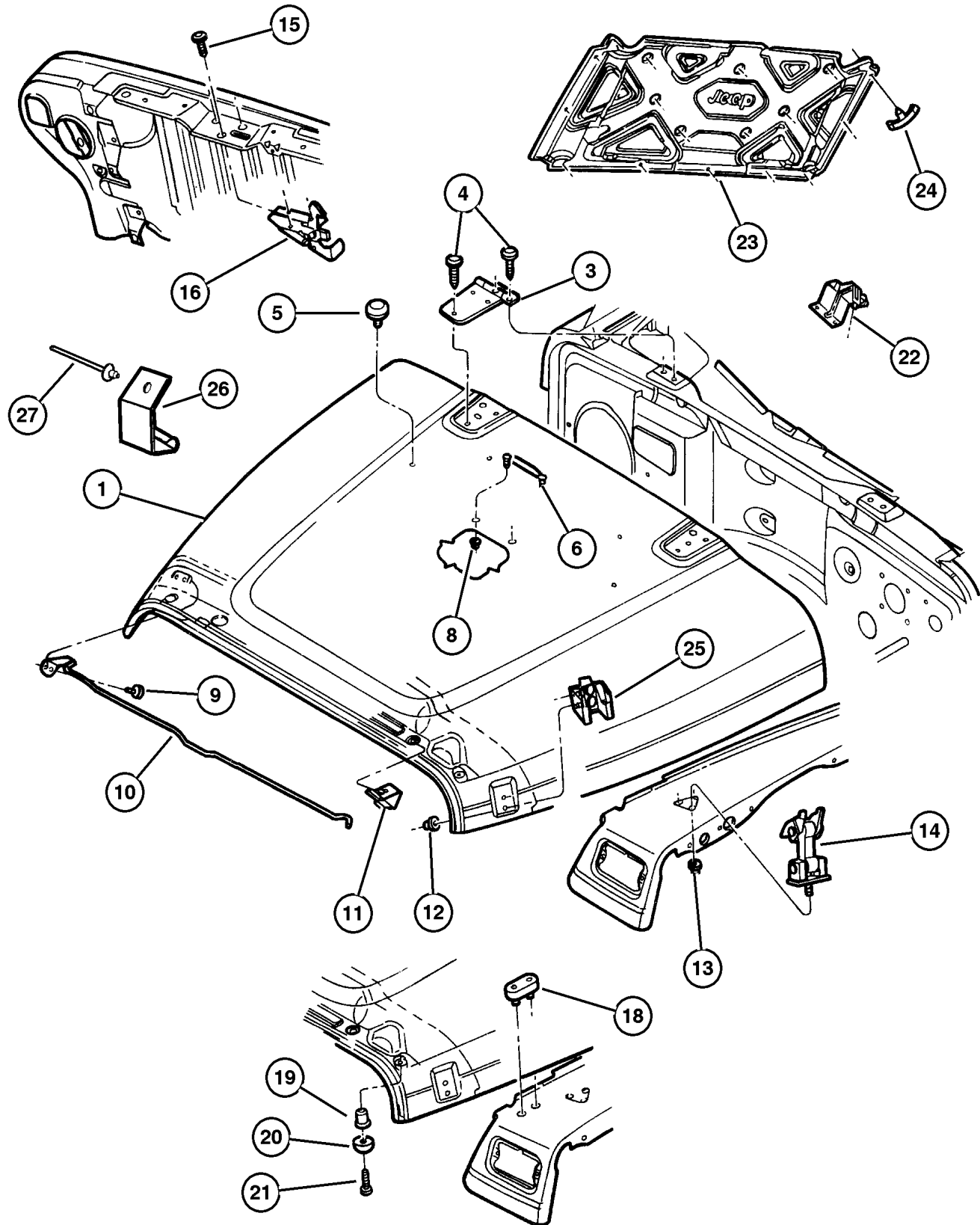
|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Hood, Lock, Catches Wrangler  
Figure STJ-510



| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|--------------|-----|------|--------|------|--------|-------|------|---|
| 1    |              |     |      |        |      |        |       |      | HOOD  |
|      | 5517 6498    | 1   |      |        |      |        |       |      | Up to 1-2-97  |
|      | 55176 594AB  | 1   |      |        |      |        |       |      | After 1-3-97  |
| -2   | 5517 6589    | AR  |      |        |      |        |       |      | SHIM  |
| 3    |              |     |      |        |      |        |       |      | HINGE, Hood   |
|      | 5507 5559    | 2   | J    |        | 77   |        |       |      | With Shims  |
|      |              | 2   | U    |        | 77   |        |       |      | With Shims  |
| 4    | 6503 154     | 6   |      |        |      |        |       |      | SCREW AND WASHER, Round Head, M8x1.25x20                          |
| 5    |              |     |      |        |      |        |       |      | BUMPER, Hood  |
|      | 5507 5590    | 2   | J    |        | 77   |        |       |      | Hood Windshield Rest  |
|      |              | 2   | U    |        | 77   |        |       |      | Hood Windshield Rest  |
| 6    | 5517 6422    | 1   |      |        |      |        |       |      | BRACKET, Windshield Hold Down                                     |
| -7   |              |     |      |        |      |        |       |      | SCREW, .19-24.50, (NOT SERVICED) (Not Serviced)                   |
| 8    | 6502 028     | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M4 x 0.70                   |
| 9    | 6034 980     | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437, Hood Prop Rod Mounting              |
| 10   |              |     |      |        |      |        |       |      | ROD, Hood Prop  |
|      | 5517 6144    | 1   | J    |        | 77   |        |       |      |   |
|      |              | 1   | U    |        | 77   |        |       |      |   |
| 11   | 55075 480AB  | 1   |      |        |      |        |       |      | CLIP, Prop Rod  |
| 12   | 6504 030     | 4   |      |        |      |        |       |      | NUT AND WASHER, Hex, M6x1   |
| 13   | 6101 445     | 2   |      |        |      |        |       |      | NUT AND WASHER, Hex Nut-Coned Washer, M8 x 1.25                   |
| 14   | 55176 636AC  | 2   |      |        |      |        |       |      | CATCH, Hood   |
| 15   |              |     |      |        |      |        |       |      | SCREW, Tapping, M6x1x20, (NOT SERVICED) (Not Serviced)            |
| 16   |              |     |      |        |      |        |       |      | HOOK, Hood Safety Catch   |
|      | 55074 952AB  | 1   |      |        |      |        |       |      | Up to 1-2-97  |
|      | 55176 731AA  | 1   |      |        |      |        |       |      | After 1-3-97  |
| -17  | 55176 732AB- | 1   |      |        |      |        |       |      | SPRING, Hood Pop Up   |
| 18   | J400 7541    | 2   |      |        |      |        |       |      | BUMPER, Fender, Oblong  |
| 19   | J400 5237    | 2   |      |        |      |        |       |      | NUT, Hex, .19-32x430, Well Type Hood Bumper support, .190-32x.430 |
| 20   | 5517 6291    | 2   |      |        |      |        |       |      | BUMPER, Steel Insert  |
| 21   | 6034 205     | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-32x.625, Hood Bumper Support, .190-32.620    |
| 22   |              |     |      |        |      |        |       |      | REINFORCEMENT, Hood Hinge   |
|      | 5517 5096    | 2   | J    |        | 77   |        |       |      | Rear  |
|      |              | 2   | U    |        | 77   |        |       |      | Rear  |
| 23   |              |     |      |        |      |        |       |      | INSULATION, Hood  |

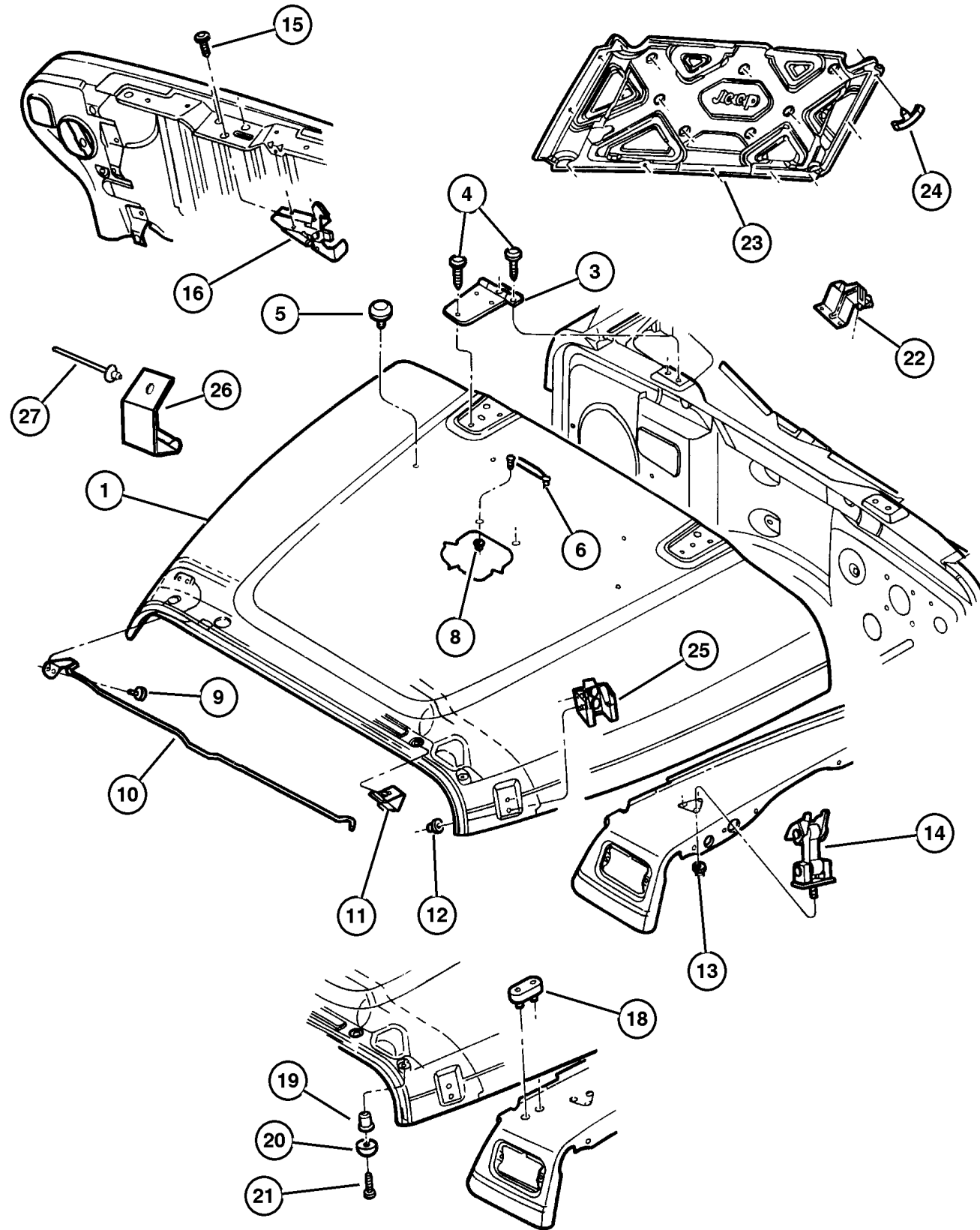
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Hood, Lock, Catches Wrangler Figure STJ-510



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 5521 6674   | 1   | J    |        | 77   |        |       |      | Export   |
|      |             | 1   | U    |        | 77   |        |       |      | Export   |
| 24   | 6003 351    | 12  |      |        |      |        |       |      | RETAINER, Hood Insulation, .415x.690             |
| 25   | 5517 6428   | 2   |      |        |      |        |       |      | BRACKET, Hood Catch                              |
| 26   |             |     |      |        |      |        |       |      | SKID PLATE, Secondary Hood Catch, (NOT REQUIRED) |
| 27   |             |     |      |        |      |        |       |      | RIVET, M5x11.30, (NOT REQUIRED)                  |

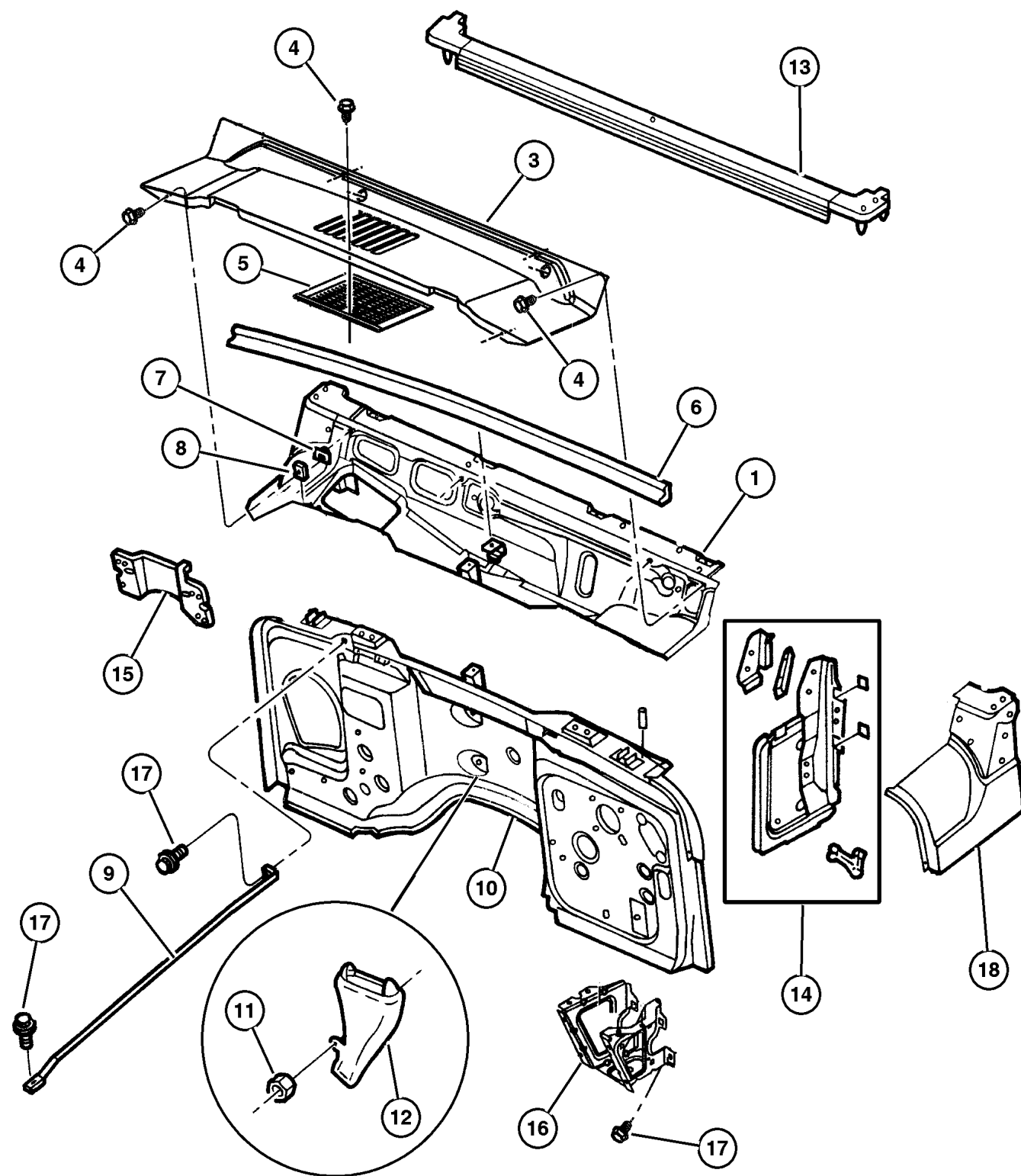
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

Panels, Cowl And Dash Wrangler  
Figure STJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | PANEL, Cowl  |
|      | 5517 4624   | 1   | J    |        | 77   |        |       |      |  |
|      | 5517 4625   | 1   | U    |        | 77   |        |       |      |  |
| -2   |             |     |      |        |      |        |       |      | SEAL, Cowl   |
|      | 5503 7286   | 1   | U    |        |      |        |       |      |  |
|      | 5503 7285   | 1   | J    |        |      |        |       |      |  |
| 3    |             |     |      |        |      |        |       |      | GRILLE, Cowl Panel   |
|      | 5517 4636   | 1   | J    |        | 77   |        |       |      |  |
|      | 55174 637AB | 1   | U    |        |      |        |       |      |  |
| 4    |             |     |      |        |      |        |       |      | SCREW, .164-18x1.00, (NOT SERVICED) (Not Serviced)               |
| 5    |             |     |      |        |      |        |       |      | SCREEN, Cowl   |
|      | 5503 6717   | 1   | U    |        | 77   |        |       |      |  |
|      | 5517 4638   | 1   | J    |        | 77   |        |       |      |  |
| 6    |             |     |      |        |      |        |       |      | WEATHERSTRIP, Hood to Cowl                                       |
|      | 5517 4640   | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 7    | 3420 1872   | 4   |      |        |      |        |       |      | NUT, Snap In, M4.2 x 1.41, Plastic Closed End Cowl Grille Attach |
| 8    |             |     |      |        |      |        |       |      | NUT, Spring, .16-18  |
|      | 0152 490    | 3   | J    |        |      |        |       |      |  |
|      |             | 3   | U    |        |      |        |       |      |  |
| 9    | 5517 6588   | 2   |      |        |      |        |       |      | BRACKET, Dash Panel to Plenum                                    |
| 10   |             |     |      |        |      |        |       |      | PANEL, Dash  |
|      | 5517 4644   | 1   | J    |        | 77   |        |       |      |  |
|      | 5517 4645   | 1   | U    |        | 77   |        |       |      |  |
| 11   | 6500 284    | 1   |      |        |      |        |       |      | NUT, Hex, M6x1.00, Hex, M6x1.00                                  |
| 12   |             |     |      |        |      |        |       |      | PLENUM, Air Cleaner  |
|      | 5517 6108   | 1   | J    |        | 77   |        |       |      |  |
|      |             | 1   | U    |        | 77   |        |       |      |  |
| 13   | 55176 566AB | 1   |      |        |      |        |       |      | WEATHERSTRIP, Windshield to Cowl                                 |
| 14   |             |     |      |        |      |        |       |      | PANEL, Cowl Side   |
|      | 5517 6092   | 1   | J    |        | 77   |        |       |      | Upper,Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Upper,Right  |
|      | 5517 6093   | 1   | J    |        | 77   |        |       |      | Upper,Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Upper,Left   |
| 15   |             |     |      |        |      |        |       |      | BRACKET, Module  |
|      | 5517 6011   | 1   | J    |        | 77   |        |       |      |  |
|      | 5517 6099   | 1   | U    |        | 77   |        |       |      |  |
| 16   |             |     |      |        |      |        |       |      | REINFORCEMENT, Battery Tray                                      |
|      | 5517 4782   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |

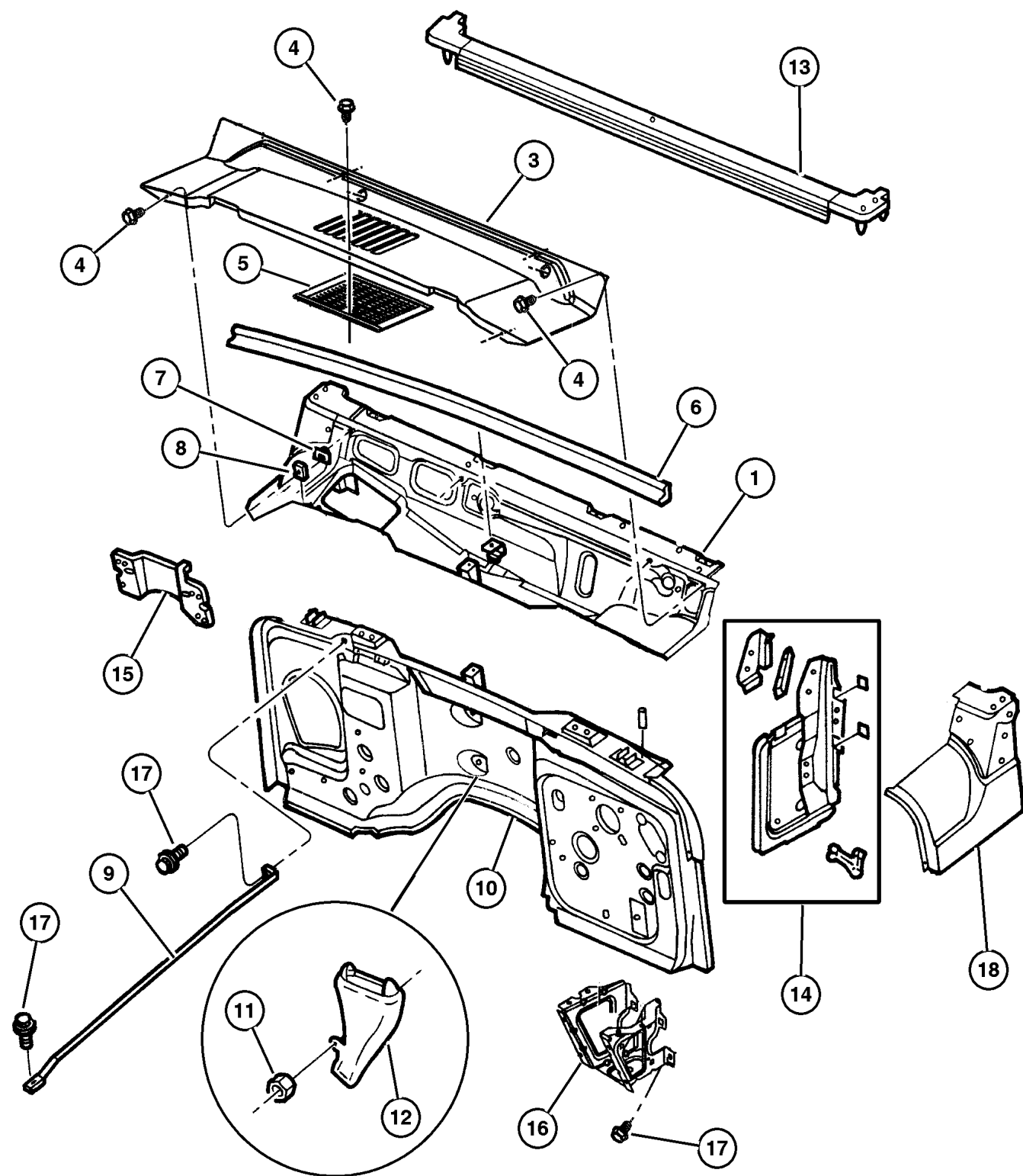
JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

Panels, Cowl And Dash Wrangler  
Figure STJ-610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5517 4783   | 1   | J    |        | 77   |        |       |      | Left  |
|      |             | 1   | U    |        | 77   |        |       |      | Left  |
| 17   | 6101 542    | 6   |      |        |      |        |       |      | SCREW, Hex Head, M8-1.25 x 20   |
| 18   |             |     |      |        |      |        |       |      | PANEL, Cowl Top, Serviced in Panel Body Side, (NOT SERVICED) (Not Serviced) |

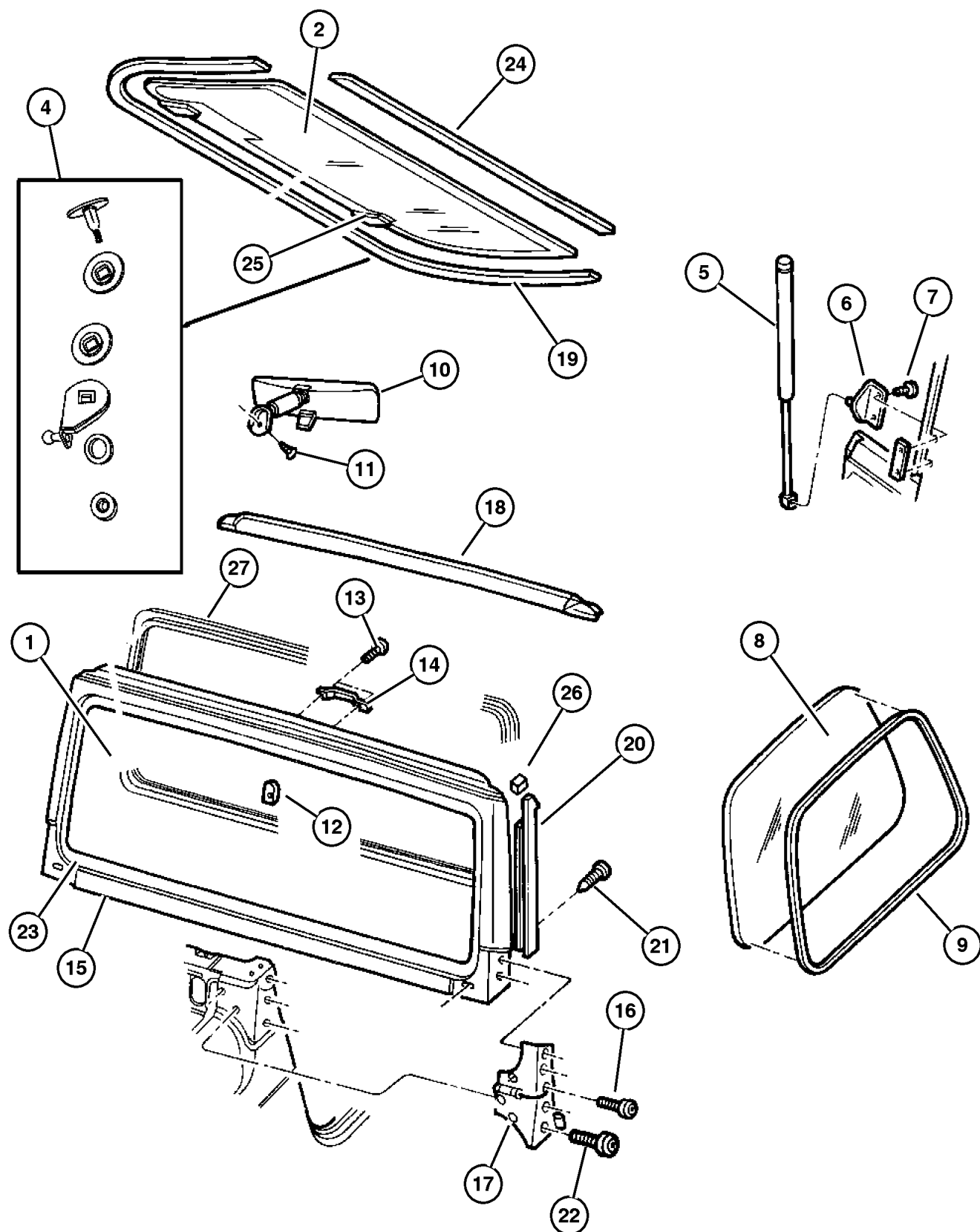
JEEP WRANGLER (TJ)

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges Wrangler  
Figure STJ-710**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | WINDSHIELD  |
|      | 5513 5127   | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 2    |             |     |      |        |      |        |       |      | BACKLITE  |
|      | 4883 307    | 1   |      |        |      |        |       |      | Tinted  |
|      | 4883 307AB  | 1   |      |        |      |        |       |      | Privacy   |
|      | 4883 306    | 1   |      |        |      |        |       |      | Tint, Heated  |
|      | 4883 306AB  | 1   |      |        |      |        |       |      | Privacy, Heated                                     |
| -3   |             |     |      |        |      |        |       |      | BRACKET, Ballstud                                   |
|      | 4883 303    | 1   |      |        |      |        |       |      | Left  |
|      | 4883 302    | 1   |      |        |      |        |       |      | Right   |
| 4    |             |     |      |        |      |        |       |      | BRACKET, Ballstud                                   |
|      | 4883 496AA  | 1   |      |        |      |        |       |      | Right   |
|      | 4883 497AA  | 1   |      |        |      |        |       |      | Left  |
| 5    |             |     |      |        |      |        |       |      | PROP, Liftgate                                      |
|      | 5507 6310   | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 6    |             |     |      |        |      |        |       |      | BALL STUD, Body Side                                |
|      | 5507 6311   | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 7    |             |     |      |        |      |        |       |      | SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced) |
| 8    |             |     |      |        |      |        |       |      | GLASS, Quarter Window                               |
|      | 5517 6278   | 1   | J    |        | 77   |        |       |      | Tinted, Right                                       |
|      |             | 1   | U    |        | 77   |        |       |      | Tinted, Right                                       |
|      | 5517 6279   | 1   | U    |        | 77   |        |       |      | Tinted, Left  |
|      |             | 1   | J    |        | 77   |        |       |      | Tinted, Left  |
|      | 5517 6306   | 1   | J    |        | 77   |        |       |      | Solar, Right  |
|      | 5517 6307   | 1   | J    |        | 77   |        |       |      | Solar, Left   |
|      | 5517 6306   | 1   | U    |        | 77   |        |       |      | Solar, Right  |
|      | 5517 6307   | 1   | U    |        | 77   |        |       |      | Solar, Left   |
| 9    | 5517 6577   | 2   |      |        |      |        |       |      | MOLDING, Quarter Window                             |
| 10   |             |     |      |        |      |        |       |      | MIRROR, Inside Rear View                            |
|      | 5500 9784   | 1   | J    |        | 77   |        |       |      | Day/Night,With Screw                                |
|      |             | 1   | U    |        | 77   |        |       |      | Day/Night,With Screw                                |
| 11   |             |     |      |        |      |        |       |      | SCREW, Pan Head, .164-32x.460                       |
|      | J400 5766   | 1   | J    |        | 77   |        |       |      | .164-32x.460  |
|      |             | 1   | U    |        | 77   |        |       |      | .164-32x.460  |
| 12   | J365 7374   | 1   |      |        |      |        |       |      | SUPPORT, Rear View Mirror                           |
| 13   |             |     |      |        |      |        |       |      | SCREW, .190-24x.500, (NOT SERVICED) (Not Serviced)  |
| 14   | 5501 3666   | 1   |      |        |      |        |       |      | FOOTMAN LOOP, Hold Down                             |
| 15   |             |     |      |        |      |        |       |      | PANEL, Windshield Frame                             |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

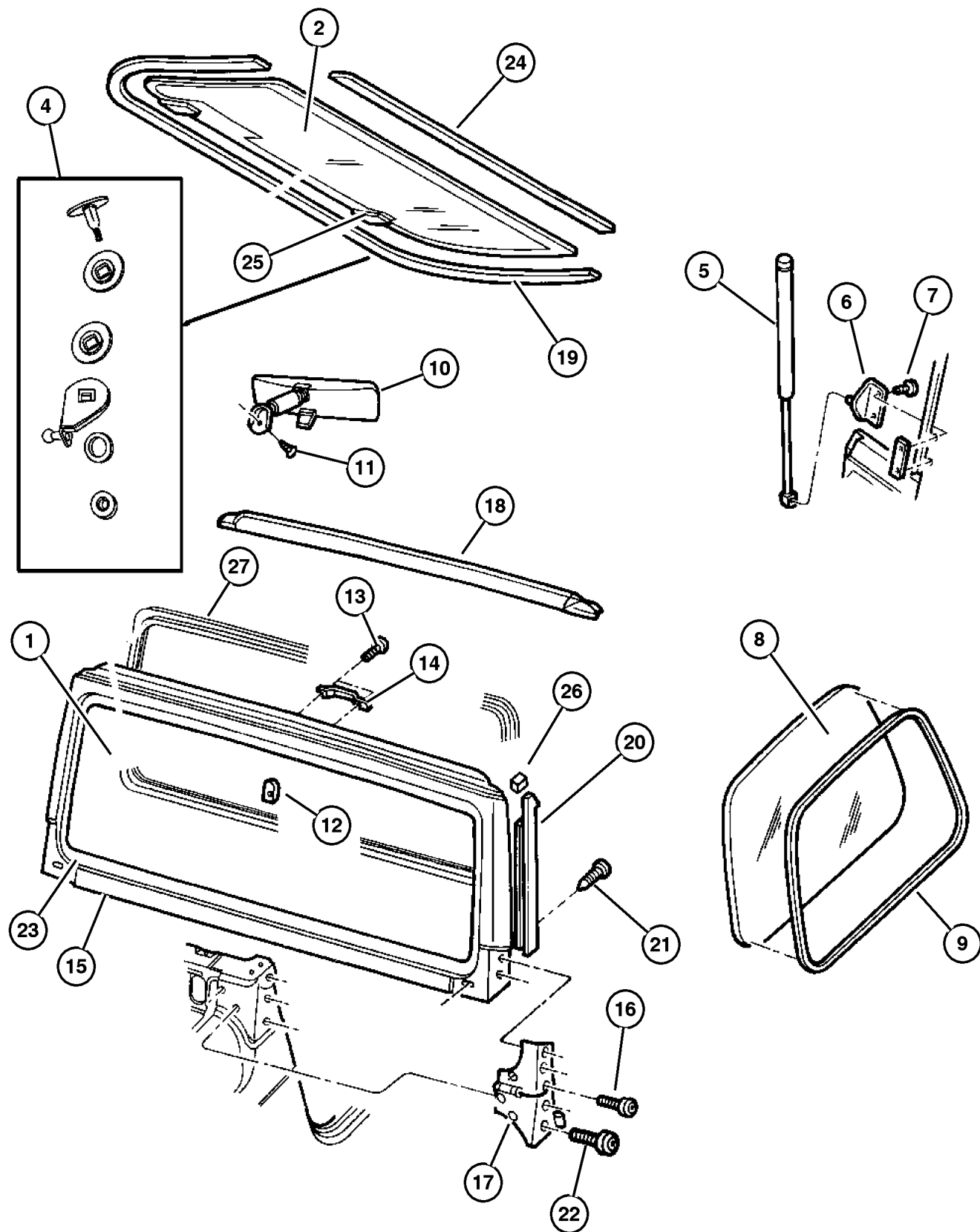
ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

**Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges Wrangler  
Figure STJ-710**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                 |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
|      | 5517 4607   | 1   | U    |        | 77   |        |       |      |   |
|      |             | 1   | J    |        | 77   |        |       |      |   |
| 16   |             |     |      |        |      |        |       |      | SCREW AND WASHER, Truss Head, .312-18x1.12  |
|      | 6035 639    | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 17   |             |     |      |        |      |        |       |      | HINGE, Door                                 |
|      | 5507 5703   | 1   | J    |        | 77   |        |       |      | Left  |
|      |             | 1   | U    |        | 77   |        |       |      | Left  |
|      | 5507 5702   | 1   | J    |        | 77   |        |       |      | Right                                       |
|      |             | 1   | U    |        | 77   |        |       |      | Right                                       |
| 18   | 55176 512AD | 1   |      |        |      |        |       |      | SEAL, Header Opening                        |
| 19   | 55175 041AC | 1   |      |        |      |        |       |      | WEATHERSEAL, LIFTGATE                       |
| 20   |             |     |      |        |      |        |       |      | WEATHERSTRIP, Front Door                    |
|      | 55176 618AB | 1   |      |        |      |        |       |      | Right                                       |
|      | 55176 619AB | 1   |      |        |      |        |       |      | Left  |
| 21   | 6035 369    | 6   |      |        |      |        |       |      | SCREW, Piercing, .164-15x1.25, .164-15x1.00 |
| 22   |             |     |      |        |      |        |       |      | SCREW                                       |
|      | 6035 757    | 8   | J    |        | 77   |        |       |      | Windshield Hinge to Body                    |
|      |             | 6   | U    |        | 77   |        |       |      | Windshield Hinge to Windshield              |
|      |             | 8   | U    |        | 77   |        |       |      | Windshield Hinge to Body                    |
|      |             | 6   | J    |        | 77   |        |       |      | Windshield Hinge to Windshield              |
| 23   | 5513 5148   | 1   |      |        |      |        |       |      | MOLDING, Windshield Reveal                  |
| 24   | 5517 5042   | 1   |      |        |      |        |       |      | WEATHERSTRIP, Backlite                      |
| 25   |             |     |      |        |      |        |       |      | HINGE, Liftglass                            |
|      | 5507 4549   | 1   |      |        |      |        |       |      | Left  |
|      | 5507 4548   | 1   |      |        |      |        |       |      | Right                                       |
| 26   |             |     |      |        |      |        |       |      | SEAL, Header Top And Side Rail              |
|      | 4886 350AA  | 1   |      |        |      |        |       |      | Right                                       |
|      | 4886 351AA  | 1   |      |        |      |        |       |      | Left  |
| 27   | 55176 430AC | 1   |      |        |      |        |       |      | MOLDING, Windshield Garnish, Inner          |
| -28  | 5500 9433   | 1   |      |        |      |        |       |      | GASKET, Hinge To Glass                      |
| -29  | 5500 9434   | 1   |      |        |      |        |       |      | BUSHING, Hinge to Glass                     |
| -30  | 5500 9788   | 1   |      |        |      |        |       |      | SEAL, Hinge To Glass                        |
| -31  | J400 7384   | 1   |      |        |      |        |       |      | NUT AND WASHER, Hex                         |
| -32  | 5501 9378   | 1   |      |        |      |        |       |      | CAP, Hinge Cover                            |
| -33  | 5517 6464   | 2   |      |        |      |        |       |      | GROMMET, Wiper Motor And Bracket            |
| -34  | 5517 6421   | 2   |      |        |      |        |       |      | TAPE, Anti Chip                             |

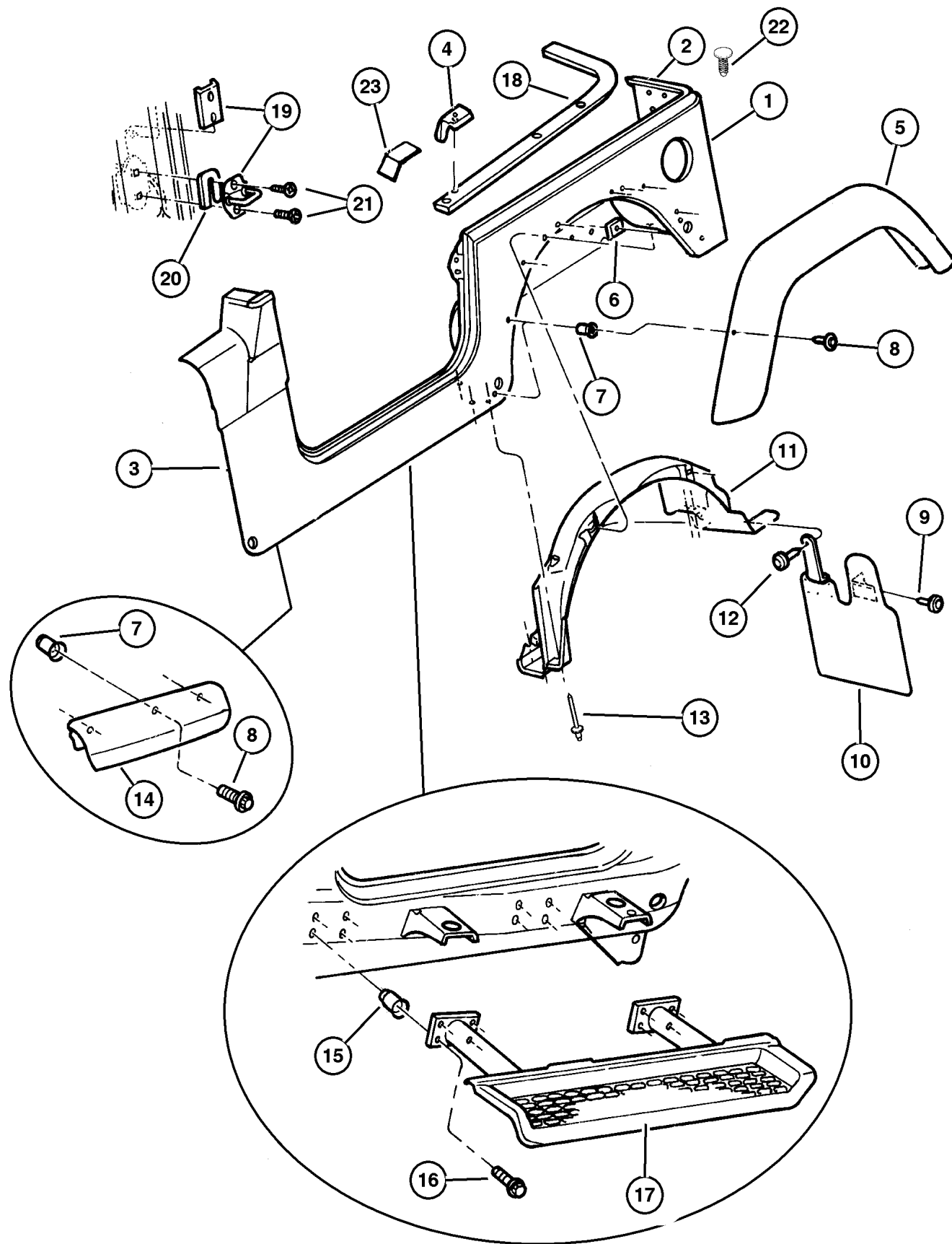
**JEEP WRANGLER (TJ)**

|               |  |              |  |   |
|---------------|--|--------------|--|---|
| <b>SERIES</b> | <b>LINE</b>                                | <b>BODY</b>  | <b>ENGINE</b>  | <b>TRANSMISSION</b>   |
| L=Low Line    | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

**Panels, Body Side Wrangler  
Figure STJ-810**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | PANEL, Body Side  |
|      | 4874 197    | 1   | J    |        | 77   |        |       |      | Left  |
|      |             | 1   | U    |        | 77   |        |       |      | Left  |
|      | 4874 196    | 1   | J    |        | 77   |        |       |      | Right   |
|      |             | 1   | U    |        | 77   |        |       |      | Right   |
| 2    |             |     |      |        |      |        |       |      | PANEL, Rear Corner  |
|      | 5517 5665   | 1   | J    |        | 77   |        |       |      | Left  |
|      | 5517 5664   | 1   | J    |        | 77   |        |       |      | Right   |
|      |             | 1   | U    |        | 77   |        |       |      | Right   |
|      | 5517 5665   | 1   | U    |        | 77   |        |       |      | Left  |
| 3    |             |     |      |        |      |        |       |      | REINFORCEMENT, Side Panel   |
|      | 5517 5024   | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 4    |             |     |      |        |      |        |       |      | SEAL, Mucket  |
|      | 55176 524AB | 1   |      |        |      |        |       |      | Right   |
|      | 55176 525AB | 1   |      |        |      |        |       |      | Left  |
| 5    |             |     |      |        |      |        |       |      | EXTENSION, Wheel House  |
|      | 5517 5726   | 1   |      |        | 77   |        |       |      | Black, Textured, Right  |
|      | 5DS7 4DX9   | 1   |      |        | 77   |        |       |      | Black, Flat, SAHARA, Right  |
|      | 5517 5727   | 1   |      |        | 77   |        |       |      | Black, Textured, Left   |
|      | 5DS7 4TJN   | 1   |      |        | 77   |        |       |      | Moss Green, SAHARA, Right   |
|      | 5DS7 4TW1   | 1   |      |        | 77   |        |       |      | White, SAHARA, Right  |
|      | 5DS7 5DX9   | 1   |      |        | 77   |        |       |      | Black, Flat, SAHARA, Left   |
|      | 5DS7 4TX8   | 1   |      |        | 77   |        |       |      | Black, High Gloss, SAHARA, Right                                  |
|      | 5DS7 5TJN   | 1   |      |        | 77   |        |       |      | Moss Green, SAHARA, Left  |
|      | 5DS7 5TW1   | 1   |      |        | 77   |        |       |      | White, SAHARA, Left   |
|      | 5DS7 5TX8   | 1   |      |        | 77   |        |       |      | Black, High Gloss, SAHARA, Left                                   |
| 6    |             |     |      |        |      |        |       |      | NUT, Plastic  |
|      | J400 4868   | 14  |      |        |      |        |       |      | Front   |
|      |             | 10  |      |        |      |        |       |      | Rear  |
| 7    | 6503 812    | 5   |      |        |      |        |       |      | NUT, Rivet Round, M5x0.80x11.09                                   |
| 8    |             |     |      |        |      |        |       |      | SCREW AND WASHER, M5X.<br>80X20.00, (NOT SERVICED) (Not Serviced) |
| 9    |             |     |      |        |      |        |       |      | SCREW, .190-16x.750, (NOT SERVICED) (Not Serviced)                |
| 10   |             |     |      |        |      |        |       |      | SHIELD, Splash  |
|      | 55155 696AA | 1   |      |        |      |        |       |      | 1 Piece Design, After 1-16-97, Right                              |
|      | 55155 697AA | 1   |      |        |      |        |       |      | 1 Piece Design, After 1-16-97, Left                               |
|      | 5515 5416   | 1   |      |        |      |        |       |      | 2 Piece Design, Right   |
|      | 5515 5417   | 1   |      |        |      |        |       |      | 2 Piece Design, Left  |
| 11   |             |     |      |        |      |        |       |      | SHIELD, Splash, Liner, Rear Wheelhouse                            |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

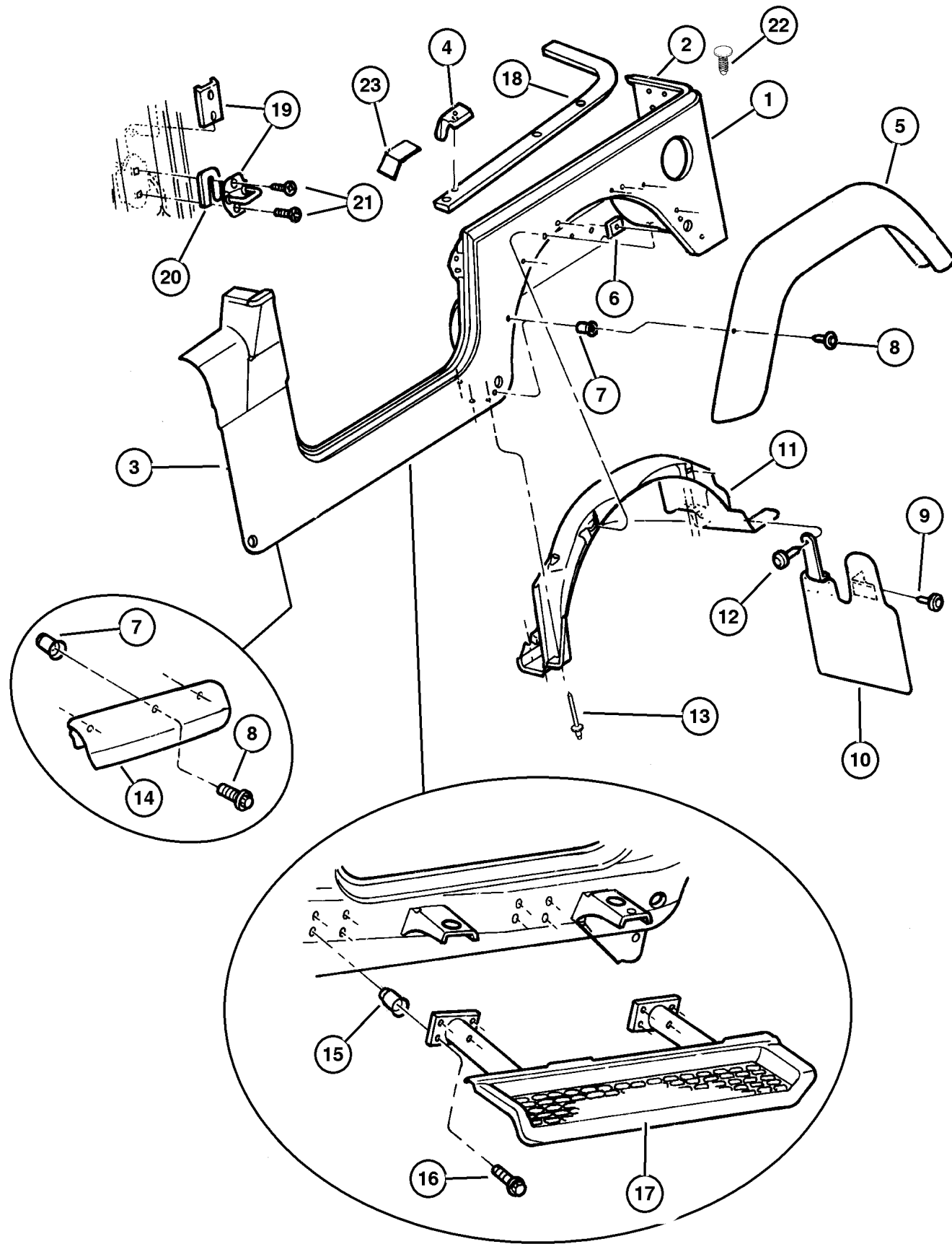
LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DGO = All Auto. Trans.  
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**Panels, Body Side Wrangler  
Figure STJ-810**



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
|      | 5517 4676   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 4677   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
| 12   |             |     |      |        |      |        |       |      | RIVET, .250x.492, (NOT SERVICED)<br>(Not Serviced)                             |
| 13   | 3420 2672   | 14  |      |        |      |        |       |      | RIVET, .197 Grip-.187-.375, Slash<br>Shield to Rear Wheelhouse, M6.<br>2x22.80 |
| 14   |             |     |      |        |      |        |       |      | EXTENSION, Fender  |
|      | 5525 4929   | 1   | J    |        | 77   |        |       |      | Black, Flat, SPORT, Left   |
|      | 5525 4928   | 1   | J    |        | 77   |        |       |      | Black, Flat, SPORT, Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Black, Flat, SPORT, Right  |
|      | 5525 4929   | 1   | U    |        | 77   |        |       |      | Black, Flat, SPORT, Left   |
|      | 5DV1 2DX9   | 1   |      |        |      |        |       |      | Black, Flat, SAHARA, Right   |
|      | 5DV1 2TX8   | 1   |      |        |      |        |       |      | Black, High Gloss, SAHARA, Right   |
|      | 5DV1 3DX9   | 1   |      |        |      |        |       |      | Black, Flat, SAHARA, Left  |
|      | 5DV1 3TX8   | 1   |      |        |      |        |       |      | Black, High Gloss, SAHARA, Left  |
| 15   | 6504 397    | 16  |      |        |      |        |       |      | NUT, M8-1.25, Side Step  |
| 16   | 6501 648    | 14  |      |        |      |        |       |      | SCREW, Hex Flange Head, M8x1.<br>25x25.00, Side Step                           |
| 17   |             |     |      |        |      |        |       |      | STEP PAD, Side Step  |
|      | 5517 5159   | 1   | J    |        | 77   |        |       |      | Left   |
|      | 5517 5158   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5159   | 1   | U    |        | 77   |        |       |      | Left   |
| 18   |             |     |      |        |      |        |       |      | RETAINER, Belt Rail  |
|      | 5517 5754   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5755   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
| 19   | 4520 288    | 2   |      |        |      |        |       |      | STRIKER, Door Latch, Door Latch  |
| 20   |             |     |      |        |      |        |       |      | SPACER, Door Latch Striker   |
|      | 4520 289    | AR  |      |        |      |        |       |      | 2.0/2.5 Thick  |
|      | 5507 5483   | AR  |      |        |      |        |       |      |  |
| 21   | 6503 120    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Button<br>Head Torx, M8x1.25x39.50                           |
| 22   | 6504 662    | 4   |      |        |      |        |       |      | RETAINER, Push On, License Plate<br>Holes                                      |
| 23   | 5517 6532   | 2   |      |        |      |        |       |      | FOAM BLOCK, Upper B-Pillar   |

**JEEP WRANGLER (TJ)**

SERIES  
L=Low Line

LINE  
J = Wrangler 4WD  
U = Wrangler 4WD (RHD)

BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB = All Manual Trans.



Soft Top And Windows Wrangler  
Figure STJ-1110

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | COVER, Soft Top   |
|      | 5FM9 9TX7   | 1   |      |        |      |        |       |      | Black   |
|      | 5FM9 9TTB   | 1   |      |        |      |        |       |      | Spice   |
|      | 5FM9 9TW1   | 1   |      |        |      |        |       |      | White   |
| 2    |             |     |      |        |      |        |       |      | WINDOW, Half Door Soft Top  |
|      | 5FV2 2TX7   | 1   |      |        |      |        |       |      | Black, Right  |
|      | 5FV2 3TTB   | 1   |      |        |      |        |       |      | Spice, Left   |
|      | 5FV2 2TTB   | 1   |      |        |      |        |       |      | Spice, Right  |
|      | 5FV2 2TW1   | 1   |      |        |      |        |       |      | White, Right  |
|      | 5FV2 3TW1   | 1   |      |        |      |        |       |      | White, Left   |
|      | 5FV2 3TX7   | 1   |      |        |      |        |       |      | Black, Left   |
| 3    |             |     |      |        |      |        |       |      | WINDOW, Quarter   |
|      | 5EZ0 0TW1   | 1   | J    |        | 77   |        |       |      | White, Right  |
|      |             | 1   | U    |        | 77   |        |       |      | White, Right  |
|      | 5EZ0 1TTB   | 1   | J    |        | 77   |        |       |      | Spice, Left   |
|      | 5EZ0 0TTB   | 1   | J    |        | 77   |        |       |      | Spice, Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Spice   |
|      | 5EZ0 0TX7   | 1   | J    |        | 77   |        |       |      | Black, Right  |
|      | 5EZ0 1TTB   | 1   | U    |        | 77   |        |       |      | Spice, Left   |
|      | 5EZ0 1TX7   | 1   | J    |        | 77   |        |       |      | Black, Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Black, Left   |
|      | 5EZ0 0TX7   | 1   | U    |        | 77   |        |       |      | Black, Right  |
|      | 5EZ0 1TW1   | 1   | J    |        | 77   |        |       |      | White, Left   |
|      |             | 1   | U    |        | 77   |        |       |      | White, Left   |
| 4    |             |     |      |        |      |        |       |      | WINDOW, Tailgate  |
|      | 5EZ0 3TTB   | 1   |      |        |      |        |       |      | Spice   |
|      | 5EZ0 3TW1   | 1   |      |        |      |        |       |      | White   |
|      | 5EZ0 3TX7   | 1   |      |        |      |        |       |      | Black   |
| 5    |             |     |      |        |      |        |       |      | FRAME, Door Glass   |
|      | 5517 5859   | 1   | J    |        | 77   |        |       |      | Left  |
|      |             | 1   | U    |        | 77   |        |       |      | Left  |
|      | 5517 5858   | 1   | J    |        | 77   |        |       |      | Right   |
|      |             | 1   | U    |        | 77   |        |       |      | Right   |
| 6    | 5517 6287   | 2   |      |        |      |        |       |      | LATCH AND BASE, Folding Top, Reinforcement to Windshield Frame              |
| 7    |             |     |      |        |      |        |       |      | BOW, Folding Top, Number 3  |
|      | 5517 6442   | 1   |      |        |      |        |       |      | With Pivot, Up to 12-3-96   |
|      | 55176 442AB | 1   |      |        |      |        |       |      | With Pivot, After 12-3-96   |
| -8   | 4778 470    | 1   |      |        |      |        |       |      | SNAP KIT, Soft Top, Male, Cover Attaching, Bow #3                           |
| 9    | 4874 281    | 1   |      |        |      |        |       |      | BOW, Folding Top, Number 1, Soft Top, #1,#2, w/Pivot, Includes Front Header |

JEEP WRANGLER (TJ)

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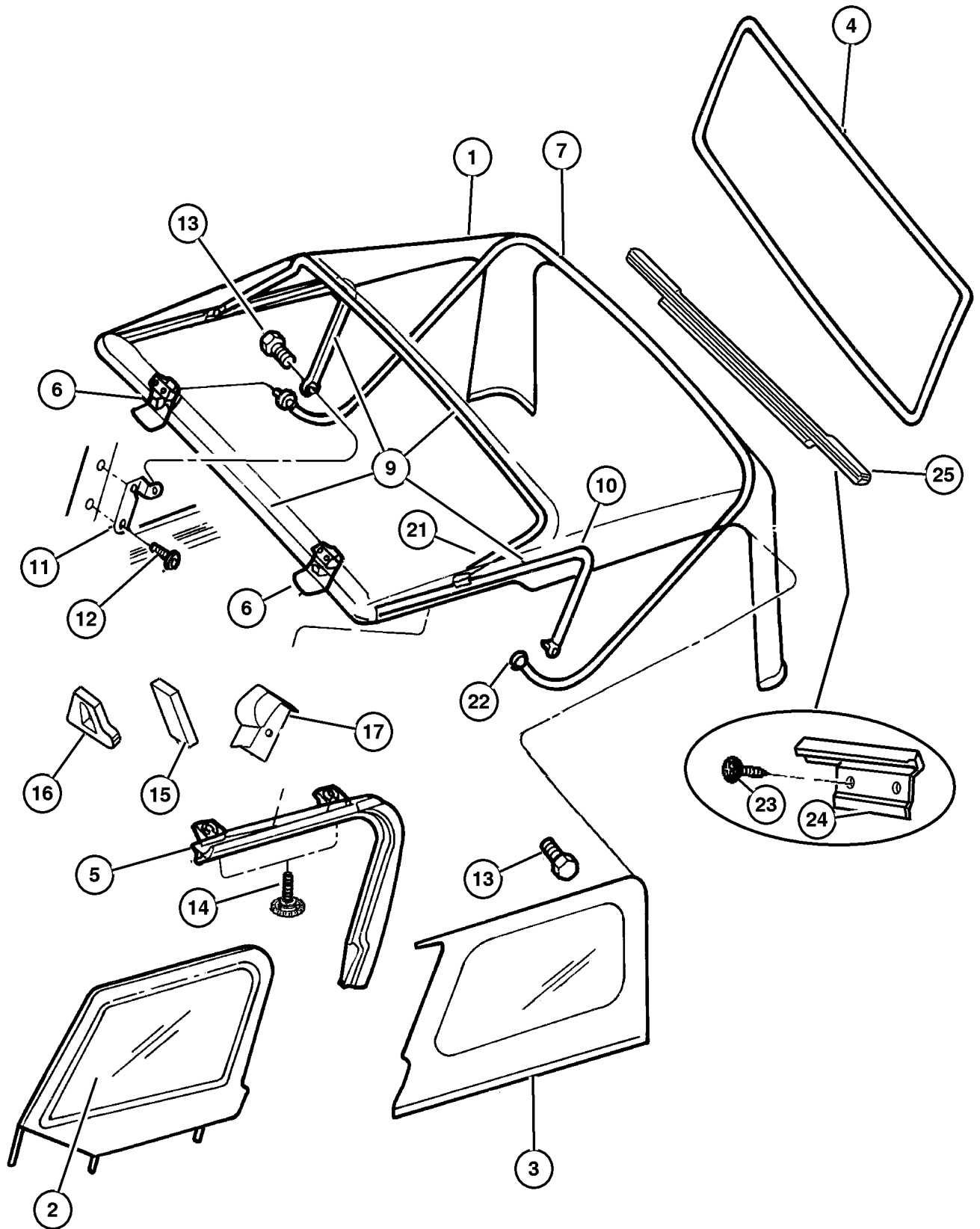
BODY  
77 = 93.4 WB

ENGINE  
EPE, EP0 = 2.5L Power Tech  
ERH, ER0 = 4.0L Power Tech

TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
DDQ = 5 Spd. Manual  
DG0 = All Auto. Trans.  
DBB =All Manual Trans.

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Soft Top And Windows Wrangler  
Figure STJ-1110

| ITEM | PART NUMBER  | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|--------------|-----|------|--------|------|--------|-------|------|--|
| 10   | 5517 6206    | 2   |      |        |      |        |       |      | BUMPER, Rubber, # 2 Bow Rest   |
| 11   |              |     |      |        |      |        |       |      | BRACKET, Soft Top Bow 1 & 3  |
|      | 5517 5802    | 1   | J    |        | 77   |        |       |      | Right  |
|      |              | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 5803    | 1   | J    |        | 77   |        |       |      | Left   |
|      |              | 1   | U    |        | 77   |        |       |      | Left   |
| 12   | 6503 267     | 4   |      |        |      |        |       |      | SCREW, Round Head, M6x1x25   |
| 13   | 6035 797     | 4   |      |        |      |        |       |      | SCREW, Shoulder, .190-24x.625  |
| 14   | 5517 6198    | 2   |      |        |      |        |       |      | PIN, Release Lever   |
| 15   |              |     |      |        |      |        |       |      | SEAL, Door, Also Serviced in Frame<br>Door Glass                       |
|      | 5517 6305    | 1   | J    |        | 77   |        |       |      | Left   |
|      | 5517 6304    | 1   | J    |        | 77   |        |       |      | Right  |
|      |              | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5517 6305    | 1   | U    |        | 77   |        |       |      | Left   |
| 16   |              |     |      |        |      |        |       |      | SEAL, A-Pillar Blocker   |
|      | 55176 714AA  | 1   |      |        |      |        |       |      | Right  |
|      | 55176 715AA  | 1   |      |        |      |        |       |      | Left   |
| 17   |              |     |      |        |      |        |       |      | SEAL, Header Top And Side Rail   |
|      | 55176 722AA  | 1   |      |        |      |        |       |      | Right  |
|      | 55176 723AA  | 1   |      |        |      |        |       |      | Left   |
| -18  | 5517 6444    | 2   |      |        |      |        |       |      | STRAP, Retaining, 2 Bow to 3 Bow<br>Connect                            |
| -19  | 4897 190AA-  | 1   |      |        |      |        |       |      | PULL STRAP KIT, Attaches to zipper<br>pull, contains 5 straps          |
| -20  |              |     |      |        |      |        |       |      | BOOT, Folding Top  |
|      | 5FZ85 SW1AA- | 1   |      |        |      |        |       |      | White  |
|      | 5FZ85 BX7AA- | 1   |      |        |      |        |       |      | Black  |
|      | 5FZ85 LTBAA- | 1   |      |        |      |        |       |      | Spice  |
| 21   | 5517 5813    | 2   |      |        | 77   |        |       |      | KNUCKLE, Rear  |
| 22   | 5517 6064    | 2   |      |        | 77   |        |       |      | KNUCKLE, Rear  |
| 23   |              |     |      |        |      |        |       |      | SCREW AND WASHER, [.164-18x.<br>625], (NOT SERVICED) (Not<br>Serviced) |
| 24   |              |     |      |        |      |        |       |      | CLIP, Tailgate Opening   |
|      | 5517 6471    | 1   |      |        |      |        |       |      | Up to 1-6-97, Left   |
|      | 5517 6470    | 1   |      |        |      |        |       |      | Up to 1-6-97, Right  |
|      | 55176 738AA  | 1   |      |        |      |        |       |      | After 1-6-97, Right  |
|      | 55176 739AA  | 1   |      |        |      |        |       |      | After 1-6-97, Left   |
| 25   |              |     |      |        |      |        |       |      | RETAINER, Soft Top Rail  |
|      | 55176 736AA  | 1   |      |        |      |        |       |      | After 1/6/97   |
|      | 5517 6232    | 1   |      |        |      |        |       |      | Up to 1/6/97   |
| -26  |              |     |      |        |      |        |       |      | TOOL, Wrench, (NOT SERVICED)<br>(Not Serviced)                         |

JEEP WRANGLER (TJ)

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U = Wrangler 4WD (RHD)

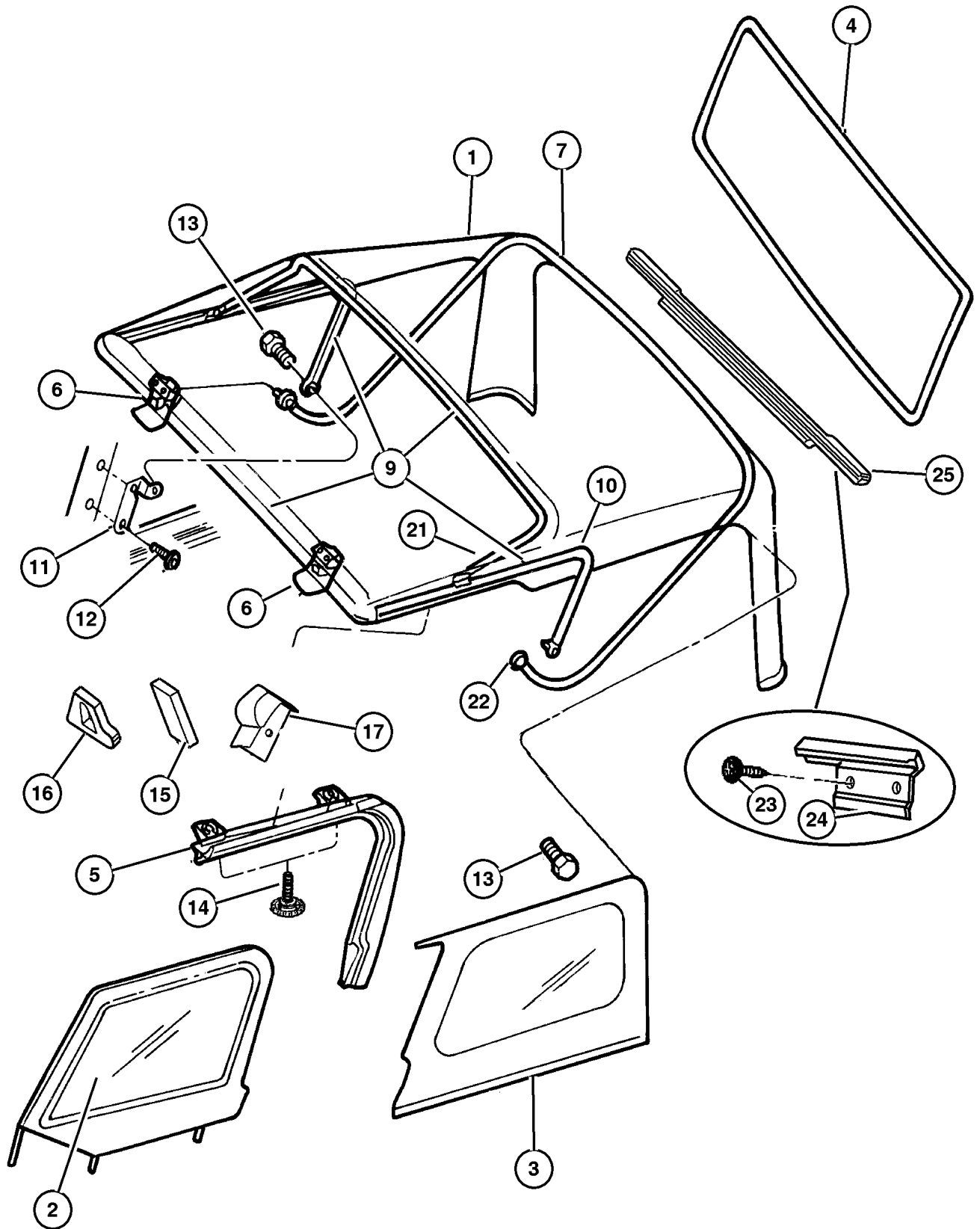
BODY  
77 = 93.4 WB

ENGINE  
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TRANSMISSION  
DGG, DGD = 32RH 3 Spd. Auto.  
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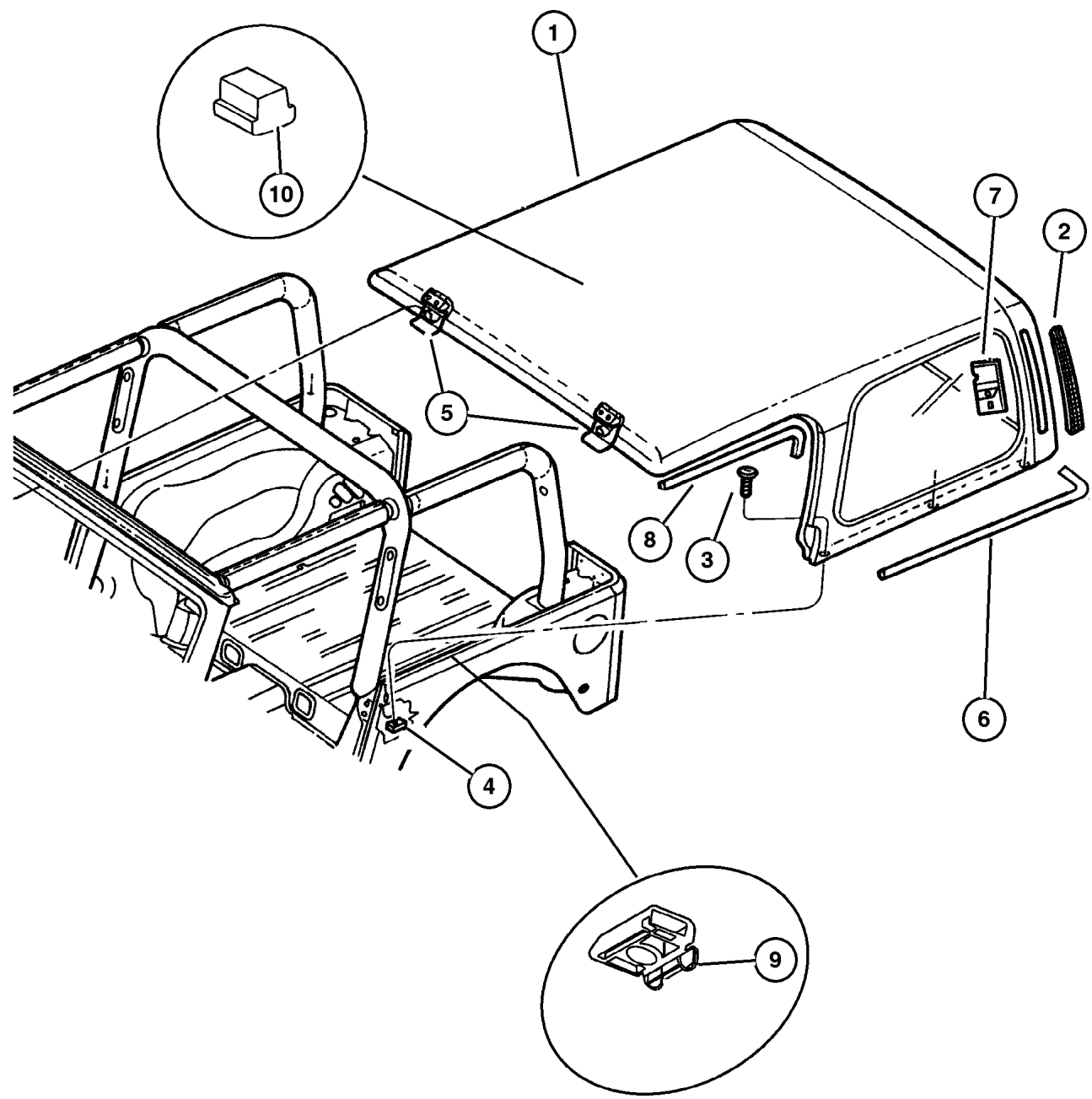
AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005



Top Enclosure, Hard  
Figure STJ-1120

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION  |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    |             |     |      |        |      |        |       |      | HARDTOP, Shell Only                                    |
|      | 5FT4 7TX7   | 1   |      |        |      |        |       |      | Black  |
|      | 5FT4 7TTB   | 1   |      |        |      |        |       |      | Spice  |
|      | 5FT4 7TW1   | 1   |      |        |      |        |       |      | White  |
| 2    |             |     |      |        |      |        |       |      | EXHAUSTER, Front Door                                  |
|      | 5503 6307   | 1   | J    |        | 77   |        |       |      | Left   |
|      | 5503 6306   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
|      | 5503 6307   | 1   | U    |        | 77   |        |       |      | Left   |
| 3    | 6035 627    | 4   |      |        |      |        |       |      | SCREW AND WASHER, Truss Head, .312-18x1.12             |
| 4    | J096 8155   | 6   |      |        |      |        |       |      | NUT, .312-18, Side Panel Reinforcement                 |
| 5    | 5517 5816   | 2   |      |        |      |        |       |      | LATCH AND BASE, Folding Top, Header to Windshield      |
| 6    |             |     |      |        |      |        |       |      | SEAL, Enclosure To Body                                |
|      | 5517 6373   | 1   | J    |        | 77   |        |       |      | Left   |
|      |             | 1   | U    |        | 77   |        |       |      | Left   |
|      | 5517 6372   | 1   | J    |        | 77   |        |       |      | Right  |
|      |             | 1   | U    |        | 77   |        |       |      | Right  |
| 7    | 5517 6190   | 1   |      |        |      |        |       |      | COVER, Wiring Protector                                |
| 8    | 5517 6465   | 1   |      |        |      |        |       |      | MOLDING, Door Window Opening                           |
| 9    | 55176 746AA | 4   |      |        |      |        |       |      | RETAINER, Folding Top Deck Closure, Dual Top Nut Plate |
| 10   | 5517 6466   | 2   |      |        |      |        |       |      | BUMPER, Upper Slam, Hardtop to Sport Bar               |
| -11  |             |     |      |        |      |        |       |      | TOOL, Wrench, (NOT SERVICED) (Not Serviced)            |



**JEEP WRANGLER (TJ)**  
 SERIES LINE BODY ENGINE TRANSMISSION  
 L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EP0 = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.  
 U = Wrangler 4WD (RHD) ERH, ER0 = 4.0L Power Tech DDQ = 5 Spd. Manual  
 DG0 = All Auto. Trans.  
 DBB =All Manual Trans.

# Tailgate Wrangler Figure STJ-1310

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION   |
|------|-------------|-----|------|--------|------|--------|-------|------|---|
| 1    |             |     |      |        |      |        |       |      | TAILGATE  |
|      | 5517 6340   | 1   | J    |        | 77   |        |       |      |   |
|      |             | 1   | U    |        | 77   |        |       |      |   |
| 2    | 5500 8127   | 1   |      |        |      |        |       |      | ROD, Tailgate Handle to Latch   |
| 3    |             |     |      |        |      |        |       |      | SLEEVE, Anti-Rattle, [Handle to Latch Rod], (NOT SERVICED) (Not Serviced) |
| 4    | J400 4532   | 1   |      |        |      |        |       |      | CLIP, Rod End, Attach Lock Cylinder Rod                                   |
| 5    | 5517 6547   | 1   |      |        |      |        |       |      | HANDLE, Liftgate  |
| 6    | 55176 650AA | 1   |      |        |      |        |       |      | PIN, Latch Striker  |
| 7    | 5503 3620   | AR  |      |        |      |        |       |      | WASHER, Flat, .490x1.14x.060  |
| 8    | 5507 4800   | AR  |      |        |      |        |       |      | WASHER, Striker Latch   |
| 9    | 5517 6450   | 1   |      |        |      |        |       |      | BRACKET, Tailgate Striker   |
| -10  | J400 6303   | 2   |      |        |      |        |       |      | RIVET, Dome Head Blind, .125x.275   |
| 11   | 6505 046AA  | 7   |      |        |      |        |       |      | SCREW, Pan Head, M6x1x20  |
| 12   |             |     |      |        |      |        |       |      | SCREW, Pan Head, [M8x1.25x18.00], (NOT SERVICED) (Not Serviced)           |
| 13   | 5517 6533   | 1   |      |        |      |        |       |      | COVER, Tailgate Latch   |
| 14   | J374 3608   | 1   |      |        |      |        |       |      | SEAL, Handle, Outside Door Handle   |
| 15   | 6034 980    | 2   |      |        |      |        |       |      | SCREW, Pan Head, .19-24x.437  |
| 16   | 5507 6011   | 1   |      |        |      |        |       |      | LINK, Key Cylinder To Latch   |
| 17   |             |     |      |        |      |        |       |      | SCREW, .164-18x.625, (NOT SERVICED) (Not Serviced)                        |
| 18   | 55175 043AB | 1   |      |        |      |        |       |      | WEATHERSEAL, Tailgate   |
| 19   |             |     |      |        |      |        |       |      | SCREW   |
|      | 6035 493    | 8   | J    |        | 77   |        |       |      |   |
|      |             | 8   | U    |        | 77   |        |       |      |   |
| 20   |             |     |      |        |      |        |       |      | HINGE, Tailgate   |
|      | 5507 5567   | 2   | J    |        | 77   |        |       |      |   |
|      |             | 2   | U    |        | 77   |        |       |      |   |
| 21   |             |     |      |        |      |        |       |      | SCREW AND WASHER, [.164-18x.625], (NOT SERVICED) (Not Serviced)           |
| 22   |             |     |      |        |      |        |       |      | CLIP, Tailgate Opening  |
|      | 5517 6470   | 1   |      |        |      |        |       |      | Up to 1-6-97, Right   |
|      | 55176 738AA | 1   |      |        |      |        |       |      | After 1-6-97, Right   |
|      | 5517 6471   | 1   |      |        |      |        |       |      | Up to 1-6-97, Left  |
|      | 55176 739AA | 1   |      |        |      |        |       |      | After 1-6-97, Left  |
| 23   | 55076 310AB | 2   |      |        |      |        |       |      | PROP, Liftgate  |
| 24   | 5507 4947   | 1   |      |        |      |        |       |      | LATCH, Tailgate   |
| 25   |             |     |      |        |      |        |       |      | PLATE, Tailgate Latch   |

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J = Wrangler 4WD  
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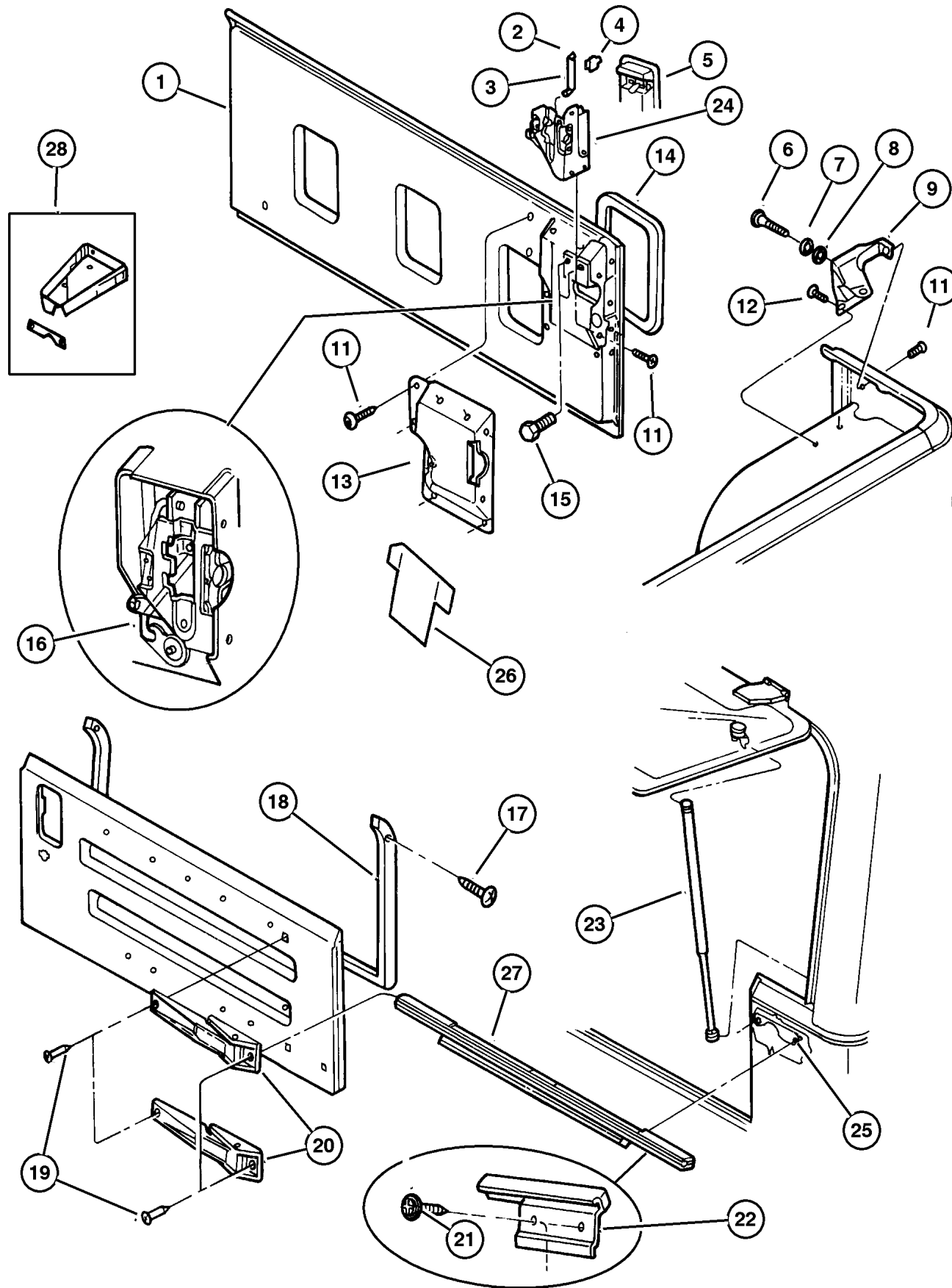
BODY  
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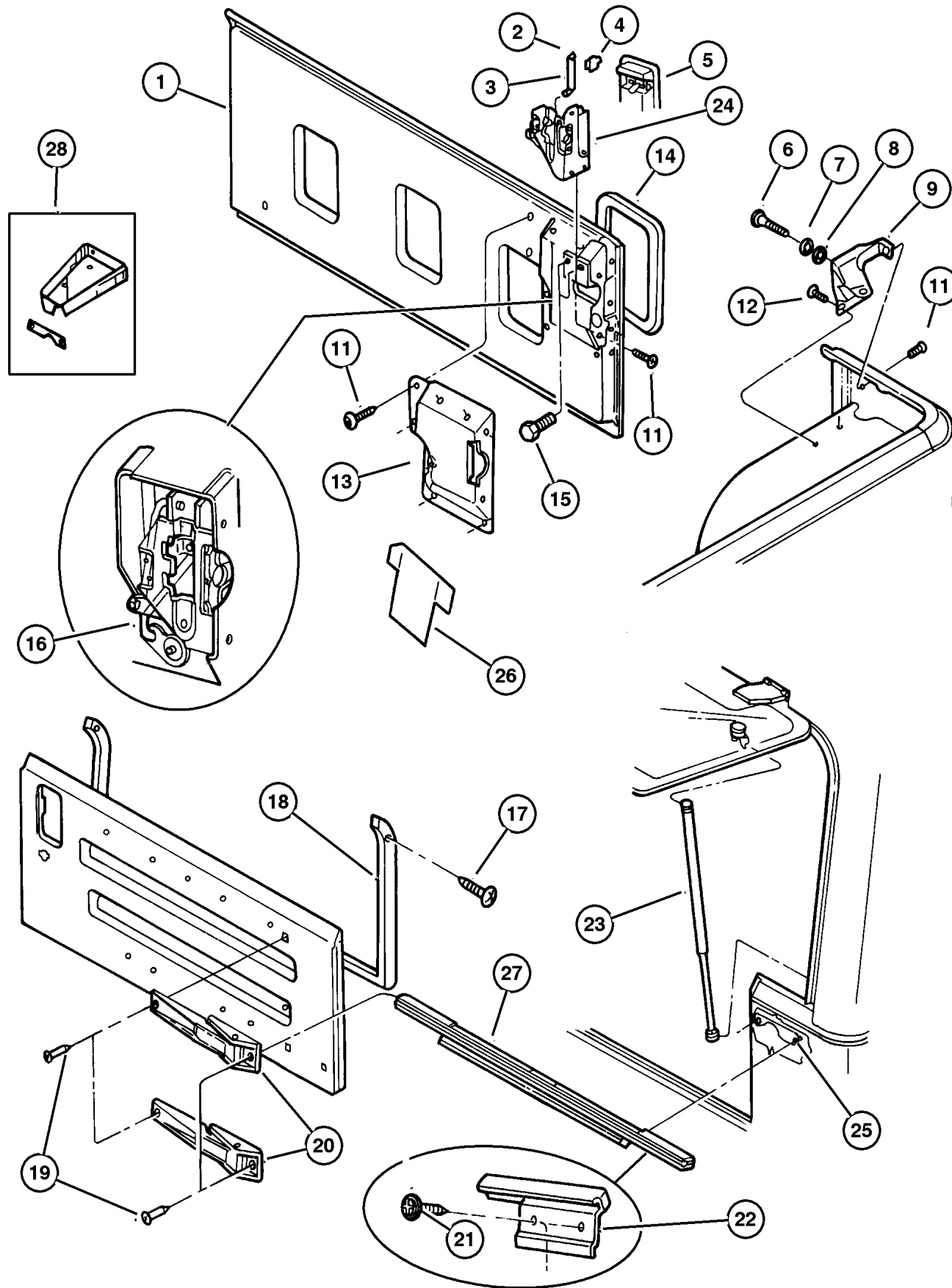
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September 15, 2005



# Tailgate Wrangler Figure STJ-1310



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                   |
|------|-------------|-----|------|--------|------|--------|-------|------|-------------------------------|
|      | 5517 6109   | 2   | J    |        | 77   |        |       |      |                               |
|      |             | 2   | U    |        | 77   |        |       |      |                               |
| 26   | 5502 5280   | 1   |      |        |      |        |       |      | WATERSHIELD, Tailgate Latch   |
| 27   | 55176 736AA | 1   |      |        |      |        |       |      | RETAINER, Soft Top Rail       |
|      |             |     |      |        |      |        |       |      | After 1-6-97                  |
|      | 5517 6232   | 1   |      |        |      |        |       |      | Up to 1-6-97                  |
| 28   | 5517 5668   | 1   | J    |        | 77   |        |       |      | REINFORCEMENT, Tailgate Hinge |
|      |             | 1   | U    |        | 77   |        |       |      |                               |
| -29  |             |     |      |        |      |        |       |      | SCREW AND WASHER, Hex Head,   |
|      |             |     |      |        |      |        |       |      | .312-18x1.12                  |
|      | J400 4455   | 1   | J    |        | 77   |        |       |      |                               |
|      |             | 1   | U    |        | 77   |        |       |      |                               |

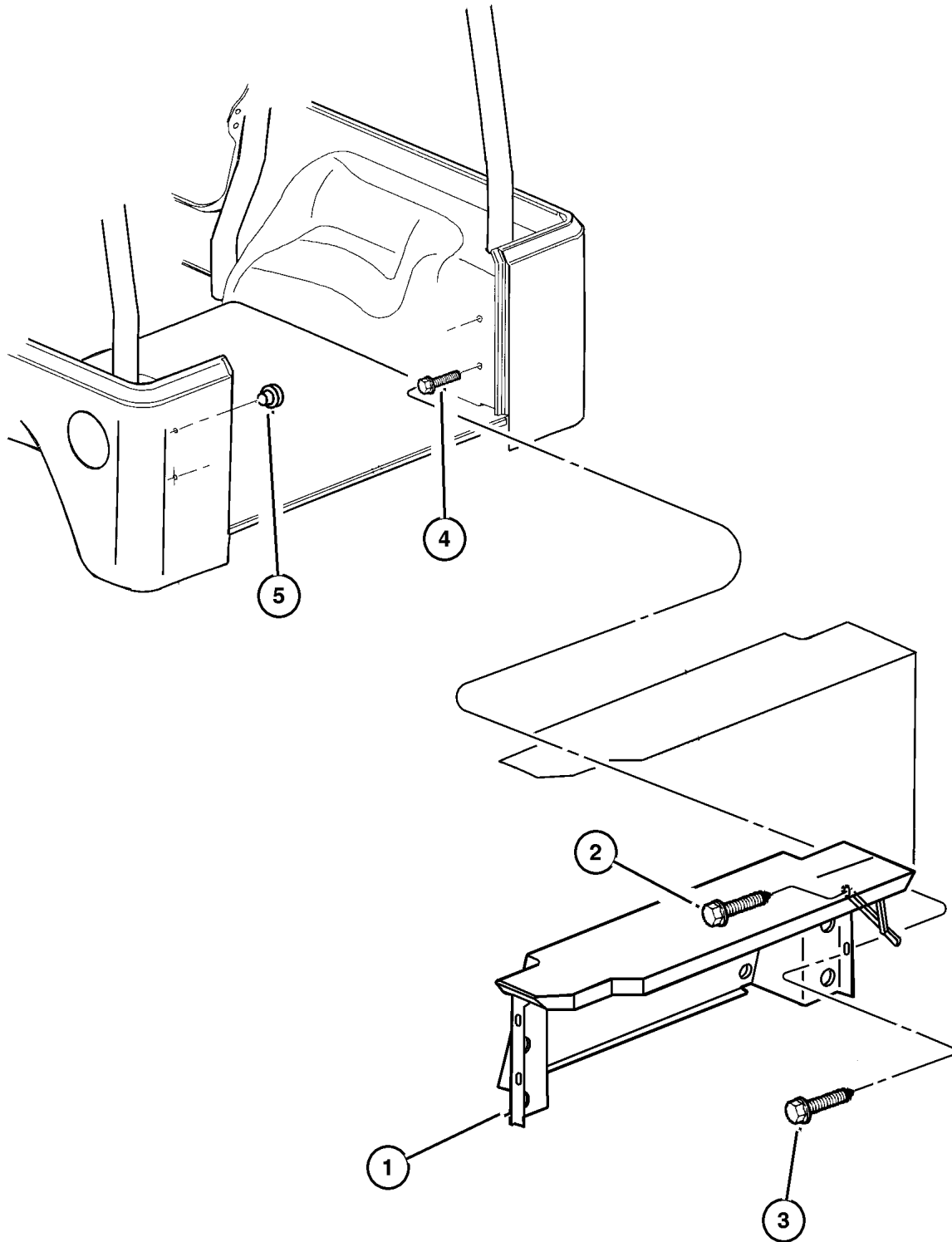
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 DG0 = All Auto. Trans.  
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AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Add-a-Trunk Figure STJ-1320

| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                    |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 1    | 5521 7141   | 1   |      |        |      |        |       |      | PANEL, Add A Trunk                             |
| 2    | 5521 6140   | 1   |      |        |      |        |       |      | THUMBSCREW, M6x1-17                            |
| 3    | 6101 719    | 3   |      |        |      |        |       |      | SCREW AND WASHER, Tapping,<br>M6-1.0x20.0      |
| 4    | 6503 245    | 4   |      |        |      |        |       |      | NUT/RIVET, Cooler To Closure<br>Panel, M6x1.00 |
| 5    |             |     |      |        |      |        |       |      | PLUG, (NOT SERVICED) (Not<br>Serviced)         |



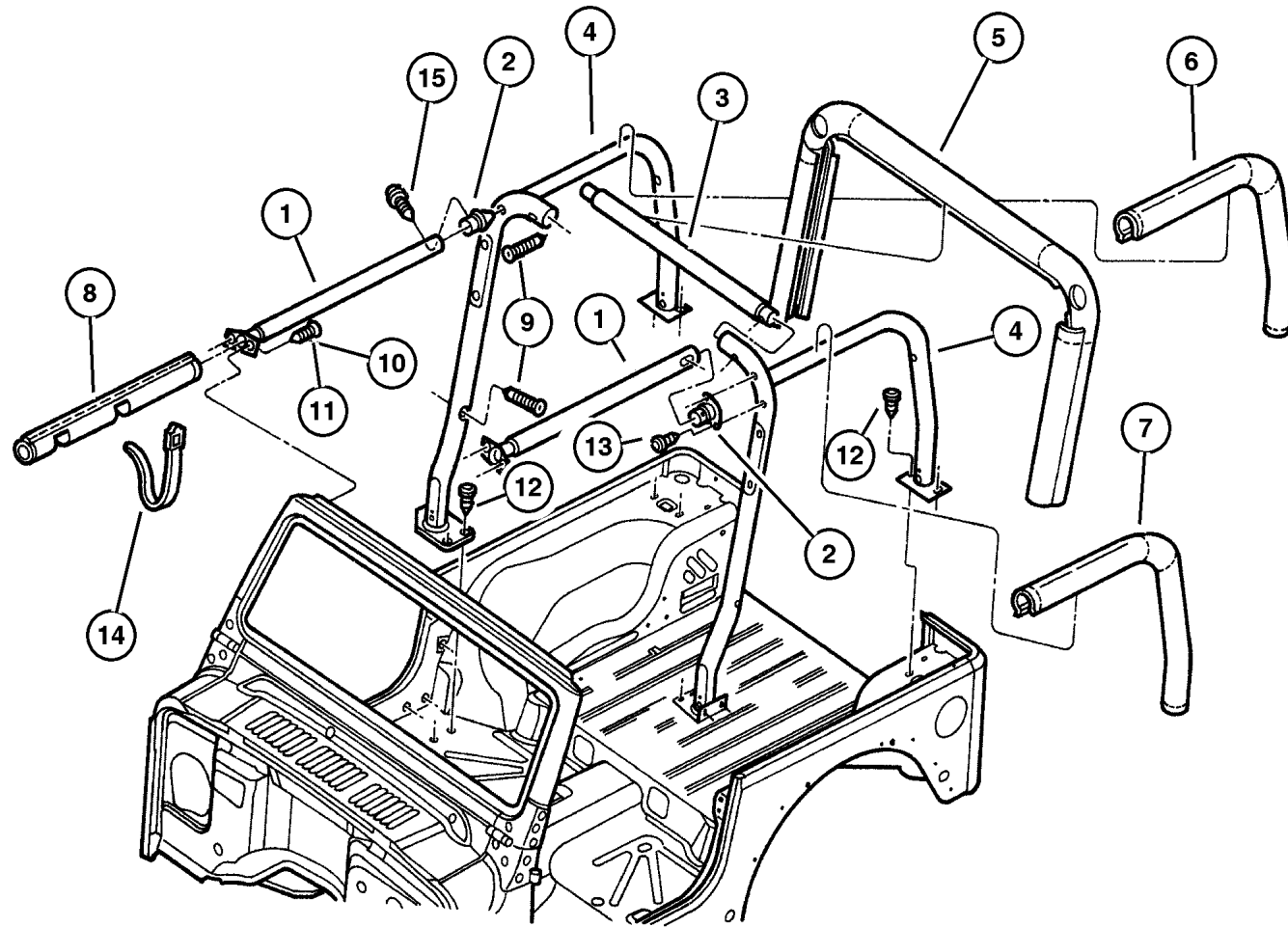
**JEEP WRANGLER (TJ)**

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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September 15, 2005

## Sport Bar Wrangler Figure STJ-1610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                      |
|------|-------------|-----|------|--------|------|--------|-------|------|----------------------------------|
| 1    |             |     |      |        |      |        |       |      | SIDE BAR, Sport Bar              |
|      | 5517 6505   | 1   |      |        |      |        |       |      | Up to 1-6-97, Left               |
|      | 55176 505AB | 1   |      |        |      |        |       |      | After 1-6-97, Left               |
|      | 5517 6504   | 1   |      |        |      |        |       |      | Up to 1-6-97, Right              |
|      | 55176 504AB | 1   |      |        |      |        |       |      | After 1-6-97, Right              |
| 2    |             |     |      |        |      |        |       |      | BRACKET, Side                    |
|      | 5517 6506   | 1   |      |        |      |        |       |      | Right                            |
|      | 5517 6507   | 1   |      |        |      |        |       |      | Left                             |
| 3    |             |     |      |        |      |        |       |      | BAR, Sport, Center               |
|      | 5517 6022   | 1   | J    |        | 77   |        |       |      |                                  |
|      |             | 1   | U    |        | 77   |        |       |      |                                  |
| 4    |             |     |      |        |      |        |       |      | BAR, Sport                       |
|      | 5517 5862   | 1   | J    |        | 77   |        |       |      | Up to 3-1-96, Right              |
|      |             | 1   | U    |        | 77   |        |       |      | Up to 3-1-96, Right              |
|      | 5517 5863   | 1   | U    |        | 77   |        |       |      | Up to 3-1-96, Left               |
|      |             | 1   | J    |        | 77   |        |       |      | Up to 3-1-96, Left               |
|      | 5517 6488   | 1   |      |        |      |        |       |      | After 3-1-96, Right              |
|      | 5517 6489   | 1   |      |        |      |        |       |      | After 3-1-96, Left               |
| 5    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Center           |
|      | 5FN9 1LAZ   | 1   |      |        |      |        |       |      | Agate, Export                    |
|      | 5FN9 1RT6   | 1   |      |        |      |        |       |      | Spice, Export                    |
|      | 5FU7 9LAZ   | 1   |      |        |      |        |       |      | Agate                            |
|      | 5FU7 9RT6   | 1   |      |        |      |        |       |      | Spice                            |
| 6    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Right            |
|      | 5EH5 5TT6   | 1   |      |        |      |        |       |      | Spice, Without Speakers          |
|      | 5FV0 8LAZ   | 1   |      |        |      |        |       |      | Agate, With Speakers             |
|      | 5EH5 5TAZ   | 1   |      |        |      |        |       |      | Agate, Without Speakers          |
|      | 5FN9 3LAZ   | 1   |      |        |      |        |       |      | Agate, Without Speakers, Export  |
|      | 5FV0 8RT6   | 1   |      |        |      |        |       |      | Spice, With Speakers             |
|      | 5FN9 3RT6   | 1   |      |        |      |        |       |      | Spice, Without Speakers, Export  |
| 7    |             |     |      |        |      |        |       |      | PAD, Sport Bar, Left             |
|      | 5FN9 5RT6   | 1   |      |        |      |        |       |      | Saddle, Without Speakers, Export |
|      | 5FU8 3LAZ   | 1   |      |        |      |        |       |      | Agate, Without Speakers          |
|      | 5FV0 9RT6   | 1   |      |        |      |        |       |      | Saddle, With Speakers            |
|      | 5FN9 5LAZ   | 1   |      |        |      |        |       |      | Agate, Without Speakers, Export  |
|      | 5FU8 3RT6   | 1   |      |        |      |        |       |      | Saddle, Without Speakers         |
|      | 5GA18 LAZAA | 1   |      |        |      |        |       |      |                                  |
|      | 5FV0 9LAZ   | 1   |      |        |      |        |       |      | Agate, With Speakers             |
| 8    |             |     |      |        |      |        |       |      | COVER, Side Bar                  |
|      | 5EH5 9TT6   | 2   |      |        |      |        |       |      | Saddle                           |
|      | 5EH5 9TAZ   | 2   |      |        |      |        |       |      | Agate                            |
| 9    | 6035 969AA  | 2   |      |        |      |        |       |      | SCREW, Pan Head, .437-20x1.150   |
| 10   | 6035 782    | 4   |      |        |      |        |       |      | SCREW, Up to 4-1-96              |
| 11   | 6504 050    | 4   |      |        |      |        |       |      | SCREW, M8x1.25x25, After 4-1-96  |

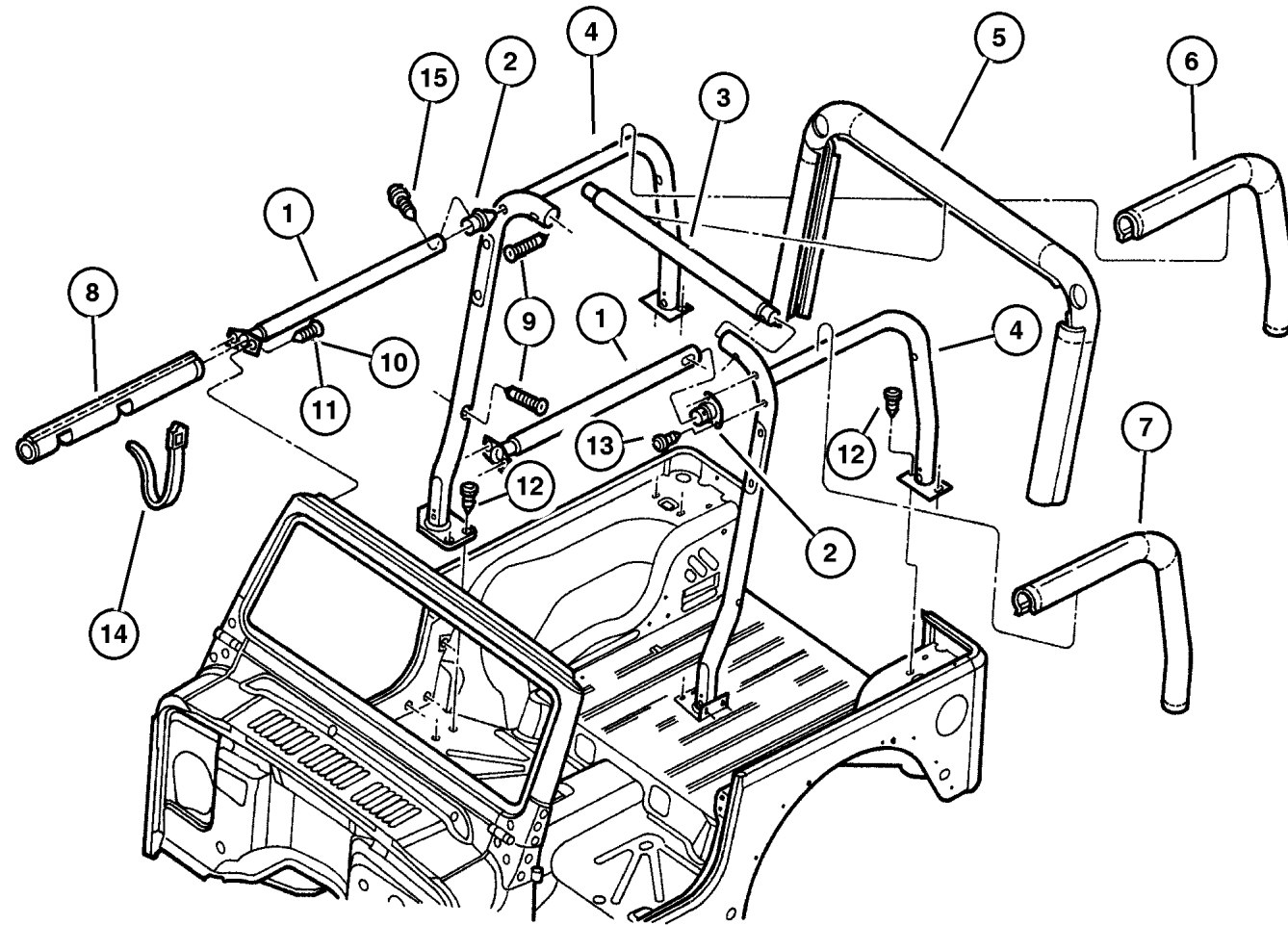
### JEEP WRANGLER (TJ)

|            |  |              |  |   |
|------------|--|--------------|--|---|
| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

AR = Use as required - = Non illustrated part # = New this model year

September 15, 2005

## Sport Bar Wrangler Figure STJ-1610



| ITEM | PART NUMBER | QTY | LINE | SERIES | BODY | ENGINE | TRANS | TRIM | DESCRIPTION                                      |
|------|-------------|-----|------|--------|------|--------|-------|------|--|
| 12   | 6035 935AA  | 12  |      |        |      |        |       |      | SCREW AND WASHER                                 |
| 13   |             |     |      |        |      |        |       |      | SCREW, M8x1.25x30, (NOT SERVICED) (Not Serviced) |
| 14   | 5501 5916   | 5   |      |        |      |        |       |      | STRAP, Side Bar Hold Down                        |
| 15   | 6035 970AA  | 2   |      |        |      |        |       |      | SCREW, Pan Head, .437-20x1.150                   |
| -16  |             |     |      |        |      |        |       |      | SHIELD, Sport Bar                                |
|      | 5FC9 8LAZ   | 1   |      |        |      |        |       |      | Agate, Export                                    |
|      | 5FC9 8RT6   | 1   |      |        |      |        |       |      | Spice, Export                                    |
| -17  | 6035 912    | 4   |      |        |      |        |       |      | NUT, Snap In, .164-18, Shield to Sport Bar       |
| -18  | 6504 665    | 4   |      |        |      |        |       |      | PLUG, Push Lock                                  |

**JEEP WRANGLER (TJ)**

| SERIES     | LINE                                       | BODY         | ENGINE   | TRANSMISSION  |
|------------|--|--------------|--|---|
| L=Low Line | J = Wrangler 4WD<br>U = Wrangler 4WD (RHD) | 77 = 93.4 WB | EPE, EP0 = 2.5L Power Tech<br>ERH, ER0 = 4.0L Power Tech | DGG, DGD = 32RH 3 Spd. Auto.<br>DDQ = 5 Spd. Manual<br>DG0 = All Auto. Trans.<br>DBB =All Manual Trans. |

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